Author Index

A

Abbey H: *See* Shah K, Kashima H, Polk BF, Shah F, Abramson A
Abdella TN: *See* Amon E, Lipshitz J, Sibai BM, Whybrew DW, El-Nazer A
Abitbol MM, Monheit AG, Poje J, Baker MA: Nonstress Test and Maternal Position, 310
Abraham S: *See* Mira M, McNeil D, Fraser IS, Vizzard J
Abramson A: *See* Shak K, Kashima H, Polk BF, Shah F, Abbey H
Adock L: *See* Homesley HD, Bundy BN, Sedlis A
Agarossi A: *See* Busacca M, Breviaric F, Vignali M, De Gaetano G, Dejana E
Aiman J, Forney JP, Parker CR: Androgen and Estrogen Secretion by Normal and Neoplastic Ovaries in Premenopausal Women, 327
Aiman J, Forney P, Parker CR Jr: Secretion of Androgens and Estrogens by Normal and Neoplastic Ovaries in Postmenopausal Women, 1
Aisenbrey G: *See* Hilgers RD, Pai R, Bartow SA, Bowling MC
Alfi O: *See* Platt LD, DeVore GR, Lopez E, Herbert W, Falk R
Alfthan G: *See* Halmesmäki E, Ylikorkala O
Alper MM, Garner PR, Spence JEH, Quarrington AM: Pregnancy Rates After Hysterosalpingography With Oil- and Water-Soluble Contrast Media, 6
Ammar E: *See* Miodovnik F, Mimouni F, Tsang RC, Kaplan L, Siddiqi TA
Amon E, Lipshitz J, Sibai BM, Abdella TN, Whybrew DW, El-Nazer A: Quantitive Analysis of Amniotic Fluid Phospholipids in Diabetic Pregnant Women, 373
Amy JJ: *See* Foulon W, Naessens A, Dewaele M, Lauwers S
Arce JJ: *See* Nachum R, Berzofsky RN
Argubright KF: *See* Catanzarite VA, Moffitt KD, Baker ML, Awadalla SG, Perkins RP
Arof HM: *See* Leikin JB, Pearlman LM
Aronson M: *See* Halliday A, Bush B, Cleary P, Delbanco T
Arulkumaran S: *See* Ingemarsson I, Ingemarsson E, Tambyraja RL, Ratnam SS
Austin JM: *See* Orr JW Jr, Ball GC, Soong SJ, Hatch KD, Partridge EE
Awadalla SG: *See* Catanzarite VA, Moffitt KD, Baker ML, Argubright KF, Perkins RP
Awadalla SG, Perkins RP, Mercer LJ: Significance of Endometrial Cultures Performed at Cesarean Section, 220
Axe S, Parmley T, Woodruff JD, Hlopak B: Adenomas in Minor Vestibular Glands, 16
Ayers JWT: *See* Nugent CE, Menon KMJ

B

Bahary CM: *See* Gorodeski IG, Geier A, Lunenfeld B, Beery R
Baker D: *See* Steinberg MH, Saletan S, Funt M, Coller BS
Baker MA: *See* Abitol MM, Monheit AG, Poje J
Baker ME: *See* Mutch DG, Soper JT, Bandy LC, Cox EB, Clarke-Pearson DL, Hammond CB
Baker ML: *See* Catanzarite VA, Moffitt KD, Awadalla SG, Argubright KF, Perkins RP
Baker S: *See* Pretorius RG, Lee KR, Papillo J, Belinson J
Ball GC: *See* Orr JW Jr, Soong SJ, Hatch KD, Partridge EE, Austin JM
Bandy LC: *See* Mutch DG, Soper JT, Baker ME, Cox EB, Clarke-Pearson DL, Hammond CB
Barbacci MB: *See* Spence MR, Kappus E, Quinn T
Barbacci MB, Spence MR, Kappus EW, Burkman RC, Rao L, Quinn TC: Postabortal Endometritis and Isolation of *Chlamydia trachomatis*, 686
Barkai G, Mashiach S, Reichman B, Modan M, Meir E, Goldman B: Effect of Blood Contamination on the Fluorescence Polarization Value of Amniotic Fluid Lamellar Bodies, 379
Barkai G, Reichman B, Modan M, Meir E, Goldman B, Mashiach S: Determination of Fetal Lung Maturity by Fluorescence Polarization of the Amniotic Fluid Lamellar Bodies, 168
Barnea ER, Bischoff P, Page C, DeCherney AH, Herrmann W, Naftolin F: Placental and Circulating Pregnancy-Associated Plasma Protein A Concentrates in Normal and Pathological Term Pregnancies, 382
Bartow SA: *See* Hilgers RD, Pai R, Aisenbrey G, Bowling MC
Basuyau JP: *See* Mallet E, Gügi B, Brunelle Ph, Hénocq A, Lemeur H
Bates W: *See* Meeks GR, McDonald J, Gookin K
Batzofin JH: *See* Cukier J, Conner JS, Franklin RR
Beery R: *See* Gorodeski IG, Geier A, Lunenfeld B, Bahary CM
Belinson J: *See* Pretorius RG, Lee KR, Papillo J, Baker S
Belts RP: *See* Lee RB, Stone K, Magelssen D, Benson WL
Bendel R: *See* Landrum B, Ogburn PL Jr, Feinberg S, Ferrara B, Johnson DR, Thompson TR
Benedetti TJ: *See* McFarland LV, Raskin M, Daling JR
Benedetti TJ: *See* Rice PE
Benjamin F, Wilson SJ, Deutsch S, Seltzer VL, Droesch K, Droesch J: Effect of Advancing Pregnancy on the Glucose Tolerance Test and on the 50-g Oral Glucose Load Screening Test for Gestational Diabetes, 362
Benson WL: *See* Lee RB, Stone K, Magelssen D, Belts RP
Berberich W, *See* Silva PD
Berek JS: *See* Smotkin D, Fu YS, Hacker NF, Major FJ, Wettstein FO
Bergman A: *See* Scotti RJ, Bhatia NN, Ostergard DR
Berkus MD, Ramamurthy RS, O'Connor PS, Brown KJ, Hayashi RH: Cohort Study of Silastic Obstetric Vacuum Cup Deliveries: II. Unsuccessful Vacuum Extraction, 662
Berman JA: *See* Marx GF, Patel S, Farmakides G, Schulman H
Berzofsky RN: *See* Nachum R, Arce JJ
Beskow C: *See* Nisell H, Hjemdahl P, Linde B, Lunell NO
Bhatia NN: *See* Scotti RJ, Bergman A, Ostergard DR
Bingham MC: *See* Rosenberg AM, Fong KC
Bischoff P: *See* Barnea ER, Page C, DeCherney AH, Herrmann W, Naftolin F
Blackburn WR: *See* Hoff C, Wertelecki W, Mendenhall H, Wiseman H, Stumpe A
Blaustein A: *See* Demopoulos RI, Dubin N, Noumoff J, Sommers GM
Blecker OP: *See* Hemrika DJ, Schutte MF

Blischke SO: *See* Sand PK, Bowen LW, Ostergard DR
Bodmer WF: *See* Epenetos AA, Hooker G, Krausz T, Snook D, Taylor-Papadimitriou J
Boone D: *See* Hartman B, Kaplan B
Borten M, Walsh AK, Friedman EA: Variations in Gas Flow of Laparoscopic Insufflators, 522
Bottoms SP: *See* Welch RA
Boucher M, Yonekura L: Perinatal Listeriosis (Early-Onset): Correlation of Antenatal Manifestations and Neonatal Outcome, 593
Bouyer J, Papiernik E, Dreyfus J, Collin D, Winisdoerffer B, Gueguen S: Maturation Signs of the Cervix and Prediction of Preterm Birth, 209
Bowen LW: *See* Sand PK, Blischke SO, Ostergard DR
Bowen LW: *See* Sand PK, Ostergard DR
Bowes WA Jr: *See* Seeds JW
Bowling MC: *See* Hilgers RD, Pai R, Bartow SA, Aisenbrey G
Boyce JG: *See* Halpert R, Fruchter RG, Sedlis A, Butt K, Sillman FH
Boyd ME, Usher RH, McLean FH, Norman BE: Failed Forceps Delivery, 779
Bracero L, Schulman H, Fleischer A, Farmakides G, Rochelson B: Umbilical Artery Velocimetry in Diabetes and Pregnancy, 654
Bradshaw KD, Carr BR: Ovarian and Tubal Inguinal Hernia, 50S
Brand JM, Galask RP: Trimethylamine: The Substance Mainly Responsible for the Fishy Oder Often Associated with Bacterial Vaginosis, 682
Brennan JC: *See* Prichard JG, Lowenstein MH, Silverman IJ
Breviaric F: *See* Busacca M, Agarossi A, Vignali M, De Gaetano G, Dejana E
Brewer JI: *See* Lurain JR, Sand PK
Brown CEL, Lowe TW, Cunningham FG, Weinreb JC: Puerperal Pelvic Thrombophlebitis: Impact on Diagnosis and Treatment Using X-Ray Computed Tomography and Magnetic Resonance Imaging, 789
Brown CF, Mashini IS, Turner WA, Gallup DG: Retroperitoneal Hematoma: An Unusual Complication of Cold Knife Conization of the Cervix, 66S
Brown KJ: *See* Berkus MD, Ramamurthy RS, O'Conner PS, Hayashi RH
Brown M: *See* DeLeon FD, Vijayakumar R, Rao ChV, Yussman MA, Schultz G
Brunelle Ph: *See* Mallet E, Gügi B, Hénocq A, Basuyau JP, Lemeur H
Bryson MJ: *See* Hebertson RM, Hammond EM
Bundy BN: *See* Homesley HD, Sedlis A, Adcock L
Burkman RC: *See* Barbacci MB, Spence MR, Kappus EW, Rao L, Quinn TC
Busacca M, Breviaric F, Agarossi A, Vignali M, De Gaetano G, Dejana E: Effect of Cigarette Smoking on Plasmatic Regulation of Vascular Prostacyclin in Pregnancy and Puerperium, 816
Busby-Walker AN: *See* Roberts DK, Lavia LA, Freedman RS, Horbelt DV
Bush B: *See* Halliday A, Cleary P, Aronson M, Delbanco T
Butler JB: *See* Mimouni F, Miodovnik M, Siddiqi TA, Holroyde J, Tsang RC
Butt K: *See* Halpert R, Fruchter RG, Sedlis A, Boyce JG, Sillman FH

C

Caglar H, Delgado G, Hreshchyshyn MM: Partial and Total Skinning Vulvectomy in Treatment of Carcinoma in Situ of the Vulva, 504
Campbell S: *See* Rightmire DA, Nicolaides KH, Rodeck CH
Campbell S, Pearce JMF, Hackett G, Cohen-Overbeek T, Hernandez C: Qualitative Assessment of Uteroplacental Blood Flow: Early Screening Test for High-Risk Pregnancies, 649
Campbell WA: *See* Feinstein SJ, Vintzileos AM, Lodeiro JG, Weinbaum PJ, Nochimson DJ
Campbell WA: *See* Vintzileos AM, Nochimson DJ, Weinbaum PJ, Mirochnick MH, Escoto DT
Campbell WA: *See* Vintzileos AM, Storlazzi E, Mirochnick MH, Escoto DT, Nochimson DJ
Cardinal J: *See* Lee RV, Rodgers BD, Young C, Eddy E
Carlson JM, Diehl JA, Sachtleben-Murray M, McRae M, Fenwick L, Friedman EA: Maternal Position During Parturition in Normal Labor, 443
Carr BR: *See* Bradshaw KD
Carrasco CHO: *See* Malone JM Jr, Koonce T, Larson DM, Freedman RS, Saul PB
Carter BL, Driscoll CE, Smith GD: Theophylline Clearance During Pregnancy, 555
Castillo M: *See* Silver RK, Gibbs RS
Castillo RA: *See* Devoe LD, O'Dell BE, Hadi HA, Serle N
Catanzarite VA, Moffitt KD, Baker ML, Awadalla SG, Argubright KF, Perkins RP: New Approaches to the Management of Acute Puerperal Uterine Inversion, 7S
Cefalo RC: *See* Katz VL, McCune BK, Moos M-K
Chambers SK, Schwartz PE: Neutropenia and Fever in Patients Undergoing Combination Chemotherapy for Malignant Germ Cell Tumors of the Ovary, 842
Chervenak FA, Mccullough LB: Ethical Analysis of the Intrapartum Management of Pregnancy Complicated by Fetal Hydrocephalus with Macrocephaly, *Graduate Education*, 720
Chestnut DH, Choi WW, Isbell TJ: Epidural Hydromorphone for Postcesarean Analgesia, 65
Chestnut DH, Noe AL: Effect of Anesthesia for Primary Cesarean Section on Postoperative Infectious Morbidity, 667
Choi WW: *See* Chestnut DH, Isbell TJ
Cioni A: *See* Volpe A, Facchinetti F, Petraglia F, Genazzani AR
Clark KE: *See* Siddiqi TA, Koenig BB
Clark SL: *See* Nguyen HN, Greenspoon J, Diesfield P, Wu PYK
Clarke-Pearson DL: *See* Mutch DG, Soper JT, Baker ME, Bandy LC, Cox EB, Hammond CB
Clauzet RM: *See* Souza AZ, Fonseca AM, Izzo VM, Salvatore CA
Cleary P: *See* Halliday A, Bush B, Aronson M, Delbanco T
Cohen-Overbeek T: *See* Campbell S, Pearce JMF, Hackett G, Hernandez C
Coleman FH: *See* Dashow EE, Read JA
Coller BS: *See* Steinberg MH, Saletan S, Funt M, Baker D
Collin D: *See* Bouyer J, Papiernik E, Dreyfus J, Winisdoerffer B, Gueguen S
Conner JS: *See* Cukier J, Batzofin JH, Franklin RR
Conti E: *See* Conti M, Mari D, Muggiasca ML, Mannucci PM
Conti M, Mari D, Conti E, Muggiasca ML, Mannucci PM: Pregnancy in Women With Different Types of von Willebrand Disease, *Case Reports*, 282
Copeland LJ: *See* Gershenson DM, Del Junco G, Silva EG, Wharton JT, Rutledge FN
Copeland LJ: *See* Larson DM, Moser RP, Malone JM, Gershenson DM, Wharton JT
Copeland LJ, Gershenson DM: Ovarian Cancer Recurrences in Patients with no Macroscopic Tumor at Second-Look Laparotomy, *To The Point*, 873
Cotton DB: *See* Hills BA
Cotton DB: *See* Jones MM, Longmire S, Dorman KF, Skjonsby BS, Joyce TH III
Coulson PB: *See* Matthews CP, Wild RA
Cox EB: *See* Mutch DG, Soper JT, Baker ME, Bandy LC, Clarke-Pearson DL, Hammond CB
Cox K: *See* Leveno KJ, Roark ML
Cox SM, Phillips LE, Mercer LJ, Stager CE, Waller S, Faro S: Lactobacillemia of Amniotic Fluid Origin, *Case Reports*, 134
Crain JL: Ovarian Sex Cord Tumor With Annular Tubules: Steroid Profile, 75S
Crandall BF: *See* Hershey DW, Perdue S
Creasy RK: *See* Malone JM, Gershenson DM, Kavanagh JJ, Silva EG, Stringer CA
Cukier J, Batzofin JH, Conner JS, Franklin RR: Genital Tract Reconstruction in a Patient With Congenital Absence of the Vagina and Hypoplasia of the Cervix, 32S
Cummings SR: *See* Ernster VL
Cunningham FG: *See* Brown CEL, Lowe TW, Weinreb JC
Cunningham MD, Ellison RC, Zierler S, Kanto WP Jr, Miettingen OS, Nadas AS: Perinatal Risk Assessment for Patent Ductus Arteriosus in Premature Infants, 41

Curry-Kane G: *See* McGregor J, Ogle JW

D

Dacus JV: *See* Elkins TE, Stovall TG, Wilroy S
D'Albaing G III: See Flickinger L, Mishell DR Jr
Daling JR: *See* McFarland LV, Raskin M, Benedetti TJ
Damewood MD, Zacur HA, Hoffman GJ, Rock JA: Circulating Antivarian Antibodies in Premature Ovarian Failure, 850
Dashow EE, Read JA, Coleman FH: Randomized Comparison of Five Irrigation Solutions at Cesarean Section, 473
Davies D: *See* Nimrod C, Iwanicki S, Harder J, Persaud D, Nicholson S
Davies GD: Management of Endometriosis and Its Associated Adhesions With the CO_2 Laser Laparoscope, *Instruments and Methods*, 422
Davis MR: Recurrent Ectopic Pregnancy After Tubal Sterilization, 44S
DeCherney AH: *See* Barnea ER, Bischoff P, Page C, Herrmann W, Naftolin F
De Gaetano G: *See* Busacca M, Breviaric F, Agarossi A, Vignali M, Dejana E
Dejana E: *See* Busacca M, Breviaric F, Agarossi A, Vignali M, De Gaetano G
Delancey JOL: Correlative Study of Paraurethral Anatomy, 91
Delbanco T: *See* Halliday A, Bush B, Cleary P, Aronson M
DeLeon FD, Vijayakumar R, Brown M, Rao ChV, Yussman MA, Schultz G: Peritoneal Fluid Volume, Estrogen, Progesterone, Prostaglandin, and Epidermal Growth Factor Concentrations in Patients With and Without Endometriosis, 189
Delgado G: *See* Caglar H, Hreshchyshyn MM
Del Junco G: *See* Gershenson DM, Silva EG, Copeland LJ, Wharton JT, Rutledge FN
Demopoulos RI, Dubin N, Noumoff J, Blaustein A, Sommers GM: Prognostic Significance of Squamous Differential in Stage 1 Endometrial Adenocarcinoma, 245
Deter RL, Rossavik IK, Harrist RB, Hadlock FP: Mathematic Modeling of Fetal Growth: Development of Individual Growth Curve Standards, 156
Deutsch S: *See* Benjamin F, Wilson SJ, Seltzer VL, Droesch K, Droesch J
Devoe LD, O'Dell BE, Castillo RA, Hadi HA, Searle N: Metastic Pheochromocytoma in Pregnancy and Fetal Biophysical Assessment After Maternal Administration of Alpha-Adrenergic, Beta-Adrenergic, and Dopamine Antagonists, 15S
DeVore GR: *See* Platt LD, Lopez E, Herbert W, Falk R, Alfi O
Dewaele M: *See* Foulon W, Naessens A, Lauwers S, Amy JJ
Diehl JA: *See* Carlson JM, Sachtleben-Murray M, McRae M, Fenwick L, Friedman EA
Diesfiels P: *Se* Nguyen HN, Clark SL, Greenspoon J, Wu PYK
Dinsmoor M, Gibson M: Early Recognition of Ectopic Pregnancy in an Infertility Population, 859
Dodson MG: *See* Sulak LE
Dorman KF: *See* Jones MM, Longmire S, Cotton DB, Skjonsby BS, Joyce TH III
Dotters DJ: *See* Katz VL, Droegemueller W
Dotters DJ, Fowler WC Jr, Powers SK, McCune BK: Argon Laser Therapy of Vulvar Angiokeratoma, 56S
Dressler LG, Ramzy I, Sledge GW, McGuire WL: A New Marker of Maturation in the Cervix: The Estrogen-regulated 24K Protein, 825
Dreyfus J: *See* Bouyer J, Papiernik E, Collin D, Winisdoerffer B, Gueguen S
Driscoll CE: *See* Carter BL, Smith GD
Droegemueller W: *See* Katz VL, Dotters DJ
Droesch J: *See* Benjamin F, Wilson SJ, Deutsch S, Seltzer VL, Droesch K
Droesch K: *See* Benjamin F, Wilson SJ, Deutsch S, Seltzer VL, Droesch J
Dubin N: *See* Demopoulos RI, Noumoff J, Blaustein A, Sommers GM
Duff P: *See* Kopelman JN, Karl RT, Schipul AH, Read JA

E

Eddy E: *See* Lee RV, Rodgers BD, Young C, Cardinal J
Eden RD, Parker RT, Gall SA: Rupture of the Pregnant Uterus: A 53-Year Review, 671
Eden RD, Williams AY, Gall MA, Gall SA: Pregnancy-Induced Hypertension and Postpartum Maternal Morbidity, 86
Ehrlich CE: *See* Sutton GP, Stehman FB, Michael H, Young PCM
Eisenfeld A: *See* Schwartz PE, MacLusky N, Merino MJ, Livolsi VA, Kohorn EI
Elkins TE, Gafford LS, Wilks CS, Muram D, Golden G: A Model Clinic Approach to the Reproductive Health Concerns of the Mentally Handicapped, 185
Elkins TE, Stovall TG, Wilroy S, Dacus JV: Attitudes of Mothers of Children with Down Syndrome Concerning Amniocentesis, Abortion, and Prenatal Genetic Counseling Techniques, 181
Ellison RC: *See* Cunningham MD, Zierler S, Kanto WP Jr, Miettingen OS, Nadas AS
El-Nazer A: *See* Amon E, Lipshitz J, Sibai BM, Abdella TN, Whybrew DW
Emery DR: *See* Rogers MF, Ewing EP Jr, Warfield D, Hardy AM, Wolf GC
Epenetos AA, Hooker G, Krausz T, Snook D, Bodmer WF, Taylor-Papadimitriou J: Antibody-Guided Irradiation of Malignant Ascites in Ovarian Cancer: A New Therapeutic Method Possessing Specificity Against Cancer Cells, 71S
Ernster VL, Cummings SR: Progesterone and Breast Cancer, *Editorial*, 715
Eschenbach DA: *See* Hoyme UB, Kiviat N
Escoto DT: *See* Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, Mirochnick MH
Escoto DT: *See* Vintzileos AM, Campbell WA, Storlazzi E, Mirochnick MH, Nochimson DJ
Ewing EP Jr: *See* Rogers MF, Warfield D, Hardy AM, Emery DR, Wolf GC

F

Facchinetti F: *See* Volpe A, Petraglia F, Cioni A, Genazzani AR
Falk R: *See* Platt LD, DeVore GR, Lopez E, Herbert W, Alfi O
Fanning J, Walker RLA, Shah NR: Mixed Germ Cell Tumor of the Ovary With Pure Choriocarcinoma Metastasis, 84S
Farhi DC, Nosanchuk J, Silverberg SG: Endometrial Adenocarcinoma in Women Under 25 Years of Age, 741
Farmakides G: *See* Bracero L, Schulman H, Fleischer A, Rochelson B
Farmakides G: *See* Marx GF, Patel S, Berman JA, Schulman H
Faro S: *See* Cox SM, Phillips LE, Mercer LJ, Stager CE, Waller S
Fayez JA: Comparison Between Abdominal and Hysteroscopic Metroplasty, 399
Feinberg S: *See* Landrum B, Ogburn PL Jr, Bendel R, Ferrara B, Johnson DR, Thompson TR
Feinstein SJ, Vintzileos AM, Lodeiro JG, Campbell WA, Weinbaum PJ, Nochimson DJ: Amniocentesis with Premature Rupture of Membranes, 147
Fenwick L: *See* Carlson JM, Diehl JA, Sachtleben-Murray M, McRae M, Friedman EA
Ferrara S: *See* Landrum B, Ogburn PL Jr, Feinberg S, Bendel R, Johnson DE, Thompson TR
Ferrell RE: *See* O'Leary JA
Fishburne JI: Obstetric Anesthesia Services, 869
Fleischer A: *See* Bracero L, Schulman H, Farmakides G, Rochelson B
Flickinger L, D'Ablaing G III, Mishell DR Jr: Size and Weight Determinations of Nongravid Enlarged Uteri, 855
Fong KC: *See* Rosenberg AM, Bingham MC
Fonseca AM: *See* Souza AZ, Izzo VM, Clauzet RM, Salvatore CA
Ford SM Jr: Transient Vasopressin-Resistant Diabetes Insipidus of Pregnancy, *Case Reports*, 288
Ford SM Jr, Lumpkin HL III: Transient Vasopressin-Resistant Diabetes Insipidus of Pregnancy, *Case Report*, 726
Forney JP: *See* Aiman J, Parker CR
Forney P: *See* Aiman J, Parker CR Jr
Fortune DW: *See* Kliman L, Rome RM

Foulon W, Naessens A, Dewaele M, Lauwers S, Amy JJ: Chronic *Ureaplasma urealyticum* Amnioitis Associated with Abruptio Placentae, *Case Reports*, 280
Fowler WC Jr: *See* Dotters DJ, Powers SK, McCune BK
Franklin RR: *See* Cukier J, Batzofin JH, Conner JS
Fraser IS: *See* Mira M, McNeil D, Vizzard J, Abraham S
Fraser IS, McCarron G, Markham R, Resta T, Watts A: Measured Menstrual Blood Loss in Women With Menorrhagia Associated With Pelvic Disease or Coagulation Disorder, 630
Freedman RS: *See* Malone JM Jr, Koonce T, Larson DM, Carrasco CHO, Saul PB
Freedman RS: *See* Roberts DK, Lavia LA, Horbelt DV, Busby-Walker AN
Friedman EA: *See* Borten M, Walsh AK
Friedman EA: *See* Carlson JM, Diehl, Sachtleben-Murray M, McRae M, Fenwick L
Fruchter RG: *See* Halpert P Sedlis A, Butt K, Boyce JG, Sillman FH
Fu YS: *See* Smotkin D, Berek JS, Hacker NF, Major FJ, Wettstein FO
Fujiwara A: *See* Ohama K, Ueda K, Okamoto E, Takenaka M
Funt M: *See* Steinberg MH, Saletan S, Baker D, Coller BS
Furuhashi Y: *See* Mano H, Morikawa Y, Hattori S-E, Goto S, Tomoda Y
Furukawa K: *See* Yamoto M, Nakano R, Iwasaki M, Ikoma H

G

Gafford LS: *See* Elkins TE, Wilks CS, Muram D, Golden G
Galask RP: *See* Brand JM
Gall MA: *See* Eden RD, Williams AY, Gall SA
Gall SA: *See* Eden RD, Parker RT
Gall SA: *See* Eden RD, Williams AY, Gall MA
Gallup DG: *See* Brown CF, Mashini IS, Turner WA
Gamsu H: *See* Soothill PW, Nicolaides KH, Rodeck CH
Garner PR: *See* Alper MM, Spence JEH, Quarrington AM
Geier A: *See* Gorodeski IG, Lunenfeld B, Beery R, Bahary CM
Genazzani AR: *See* Volpe A, Facchinetti F, Petraglia F, Cioni A
Gershenson DM: *See* Copeland LJ
Gershenson DM: *See* Larson DM, Copeland LJ, Moser RP, Malone JM, Wharton JT
Gershenson DM: *See* Malone JM, Creasy RK, Kavanagh JJ, Silva EG, Stringer CA
Gershenson DM, Del Junco G, Silva EG, Copeland LJ, Wharton JT, Rutledge FN: Immature Teratoma of the Ovary, 624
Ghosh TK: Arteriovenous Malformation of the Uterus and Pelvis, 40S
Gibbs CE: *See* Patterson RM, Prihoda TJ, Wood RC
Gibbs CE: *See* Patterson RM, Wood RC
Gibbs RS: *See* Silver RK, Castillo M
Gibson M: *See* Dinsmoor M
Gill PJ: *See* Katz M, Newman RB
Gill PJ: *See* Newman RB, Wittreich P, Katz M
Gilstrap LC III: *See* Hauth JC, Hankins GDV, Strickland DM, Vance P
Given FT Jr: *See* Hsiu J-G
Gold EB: *See* Strebel PM, Zacur HA
Golden G: *See* Elkins TE, Gafford LS, Wilks CS, Muram D
Goldman B: *See* Barkai G, Mashiach S, Reichman B, Modan M, Meir E
Goldman B: *See* Barkai G, Reichman B, Modan M, Meir E, Mashiach S
Gookin K: *See* Meeks GR, McDonald J, Bates W
Gore H: *See* Simon NL, Shingleton HM, Soong S-J, Orr JW Jr, Hatch KD
Gorodeski IG, Geier A, Lunenfeld B, Beery R, Bahary CM: Progesterone Receptor Levels and Distribution in Different Phases of the Menstrual Cycle and in Estrogen-Primed Postmenopausal Endometrium, 513
Goto S: *See* Mano H, Furuhashi Y, Morikawa Y, Hattori S-E, Tomoda Y
Grandis AS: *See* Morris MA, Litton J
Grant P: *See* MacLennan AH, Green RC, Nicolson R
Green RC: *See* MacLennan AH, Grant P, Nicolson R
Greenspoon J: *See* Nguyen HN, Clark SL, Diesfield P, Wu PYK
Grimes DA: *See* Kafrissen ME, Hogue CJR, Sacks JJ
Growdon WA, Lebherz TB: Modified Pereyra Procedure Under Local Anesthesia, *Instruments and Methods*, 272
Grunebaum AN, Minkoff H, Schwarz RH, Schiffman G: Pneumococcal Polysaccharide Antibody Levels in Patients With Term and Preterm Pregnancies, 483
Gueguen S: *See* Bouyer J, Papiernik E, Dreyfus J, Collin D, Winisdoerffer B
Gügi B: *See* Mallet E, Brunelle Ph, Hénocq A, Basuyau JP, Lemeur H
Gussman D, Thickman D, Wheeler JE: Postoperative Peritoneal Cysts, 53S

H

Hacker NF: *See* Smotkin D, Berek JS, Fu YS, Major FJ, Wettstein FO
Hackett G: *See* Campbell S, Pearce JMF, Cohen-Overbeek T, Hernandez C
Hadi HA: *See* Devoe LD, O'Dell BE, Castillo RA, Serle N
Hadlock FP: *See* Deter RL, Rossavik IK, Harrist RB
Hafiz MA, Toker C: Multicentric Ovarian and Extraovarian Cystadenofibroma, 94S
Hall JB: *See* Sosin D, Krasnow J, Moawad A
Halliday A, Bush B, Cleary P, Aronson M, Delbanco T: Alcohol Abuse in Women Seeking Gynecologic Care, 322
Halmesmäki E, Alfthan G, Ylikorkala O: Selenium in Pregnancy: Effect of Maternal Drinking, 602
Halpert R, Fruchter RG, Sedlis A, Butt K, Boyce JG, Sillman FH: Human Papillomavirus and Lower Genital Neoplasia in Renal Transplant Patients, 251
Hammond C: *See* Keye WR Jr, Strong T
Hammond CB: *See* Mutch DG, Soper JT, Baker ME, Bandy LC, Cox EB, Clarke-Pearson DL
Hammond EM: *See* Hebertson RM, Bryson MJ
Haney AF, Maxson WS, Schomberg DW: Compartmental Ovarian Steroidogenesis in Polycystic Ovary Syndrome, 638
Hankins GDV: *See* Hauth JC, Gilstrap LC III, Strickland DM, Vance P
Harder J: *See* Nimrod C, Davies D, Iwanicki S, Persaud D, Nicholson DT
Hardy AM: *See* Rogers MF, Ewing EP Jr, Warfield D, Emery DR, Wolf GC
Harrist RB: *See* Deter RL, Rossavik IK, Hadlock FP
Hartman B, Kaplan B, Boone D: Morphometric Analysis of Dysplasia in Cervical Cone Biopsy Specimens in Cases With False-Negative Cytology, 832
Hatch KD: *See* Orr JW Jr, Ball GC, Soong SJ, Partridge EE, Austin JM
Hatch KD: *See* Simon NL, Gore N, Shingleton HM, Soong S-J, Orr JW Jr
Hattori S-E: *See* Mano H, Furuhashi Y, Morikawa Y, Goto S, Tomoda Y
Hauth JC, Hankins GDV, Gilstrap LC III, Strickland DM, Vance P: Uterine Contraction Pressures With Oxytocin Induction/Augmentation, 305
Hayashi RN: *See* Berkus MD, Ramamurthy RS, O'Connor PS, Brown KJ
Hebertson RM, Hammond ME, Bryson MJ: Amniotic Epithelial Ultrastructure in Normal, Polyhydramnic, and Oligohydramnic Pregnancies, 74
Hein H: *See* Weiner C, Varner M, Pringle K, Williamson R, Smitj WL
Hemming VG: *See* Hess LW, O'Brien WF, Holmberg JA, Winkel CA, Monaghan WP
Hemrika DJ, Schutte MF, Bleker OP: Elsberg Syndrome: A Neurologic Basis for Acute Urinary Retention in Patients With Genital Herpes, 37S
Hénocq A: *See* Mallet E, Gügi B, Brunelle Ph, Basuyau, Lemeur H
Herbert W: *See* Platt LD, Devore GR, Lopez E, Falk R, Alfi O
Hernandez C: *See* Campbell S, Pearce JMF, Hackett G, Cohen-Overbeek T
Herrman W: *See* Barnea ER, Bischoff P, Page C, DeCherney AH, Naftolin F
Hershey DW, Crandall BF, Perdue S: Combining Maternal Age and Serum α-Fetoprotein to Predict the Risk of Down Syndrome, 177
Hess LW, O'Brien WF, Holmberg JA, Winkel CA, Monaghan WP,

Hemming VG: Plasma and Amniotic Fluid Concentrations of Fibronectin During Normal Pregnancy, 25
Hilgers RD, Pai R, Bartow SA, Aisenbrey G, Bowling MC: Agressive Angiomyxoma of the Vulva, 605
Hill JA, Talledo E, Steele J: Quantitative Transcervical Uterine Cultures in Asymptomatic Women Using an Intrauterine Contraceptive Device, 700
Hills BA, Cotton DB: Release and Lubricating Properties of Amniotic Surfactants and the Very Hydrophobic Surfaces of the Amnion, Chorion, and Their Interface, 550
Hjalmarson O: *See* Wennergren M, Krantz M, Karlsson K
Hjemdahl P: *See* Nisell H, Linde B, Beskow C, Lunell NO
Hlopak B: *See* Axe S, Parmley T, Woodruff JD
Hobbins JC: *See* Kohorn EI, Scioscia AL, Jeanty P
Hobel CJ: *See* Rosen MG
Hoff C, Wertelecki W, Blackburn WR, Mendenhall H, Wiseman H, Stumpe A: Trend Associations of Smoking With Maternal, Fetal, and Neonatal Morbidity, 317
Hoffman GJ: *See* Damewood MD, Zacur HA, Rock JA
Hogue CJR: *See* Kafrissen ME, Grimes DA, Sacks JJ
Holmberg JA: *See* Hess LW, O'Brien WF, Winkel CA, Monaghan WP, Hemming VG
Holroyde J: *See* Mimouni F, Miodovnik M, Siddiqi TA, Butler JB, Tsang RC
Homesley HD, Bundy BN, Sedlis A, Adcock L: Radiation Therapy Versus Pelvic Node Resection for Carcinoma of the Vulva With Positive Groin Nodes, 733
Hooker G: *See* Epenetos AA, Krausz T, Snook D, Bodmer WF, Taylor-Papadimitriou J
Horbelt DV: *See* Roberts DK, Lavia LA, Freedman RS, Busby-Walker AN
Hoyme UB, Kiviat N, Eschenbach DA: Microbiology and Treatment of Late Postpartum Endometritis, 226
Hreshchyshyn MM: *See* Caglar H, Delgado G
Hsiu J-G, Given FT Jr, Kemp GM: Tumor Implantation After Diagnostic Laparoscopic Biopsy of Serous Ovarian Tumors of Low Malignant Potential, 905

I

Iino K, Sjöberg J, Seppälä M: Elevated Circulating Levels of a Decidual Protein, Placental Protein 12, in Preeclampsia, 58
Ikoma H: *See* Yamoto M, Nakano R, Iwasaki M, Furukawa K
Ingemarsson E: *See* Ingemarsson I, Arulkumaran S, Tambyraja RL, Ratnam SS
Ingemarsson I, Arulkumaran S, Ingemarsson E, Tambyraja RL, Ratnam SS: Admission Test: A Screening Test for Fetal Distress in Labor, 800
Isbell TJ: *See* Chestnut DH, Choi WW
Iwanicki S: *See* Nimrod C, Davies D, Harder J, Persaud D, Nicholson S
Iwasaka T, Wada T, Kidera Y, Sugimori H: Hormonal Status and Mycoplasma Colonization in the Female Genital Tract, 263
Iwasaki M: *See* Yamoto M, Nakano R, Ikoma H, Furukawa K
Izzo VM: *See* Souza AZ, Fonseca AM, Clauzet RM, Salvatore CA

J

Jakowski RM: *See* Steckel RR, Jann HW, Kaplan D, Schwartz A
Jann HW: *See* Steckel RR, Kaplan D, Jakowski RM, Schwartz A
Jeanty P: *See* Kohorn EI, Scioscia AL, Hobbins JC
Jenson AB: *See* Lörincz AT, Temple GF, Patterson JA, Kurman RJ, Lancaster WD
Johnson DE: *See* Landrum B, Ogburn PL Jr, Feinberg S, Bendel R, Ferrara B, Thompson TR
Jones MM, Longmire S, Cotton DB, Dorman KF, Skjonsby BS, Joyce TH III: Influence of Crystalloid Versus Colloid Infusion on Peripartum Colloid Osmotic Pressure Changes, 659
Jones RW, McLean MR: Carcinoma in Situ of the Vulva: A Review of 31 Treated and Five Untreated Cases, 499
Joubert SM: *See* Padayachi T, Norman RJ, Reddi K, Shweni PM, Philpott RH
Jouppila P: *See* Mäkilä U-M, Kirkinen P, Viinikka L, Ylikorkala O
Joyce TH III: *See* Jones MM, Longmire S, Cotton DB, Dorman KF, Skjonsby BS

K

Kafrissen ME, Grimes DA, Hogue CJR, Sacks JJ: Cluster of Abortion Deaths at a Single Facility, 387
Kanto WP Jr: *See* Cunningham MD, Ellison RC, Zierler S, Miettingen OS, Nadas AS
Kaplan B: *See* Hartman B, Boone D
Kaplan D: *See* Steckel RR, Jann HW, Jakowski RM, Schwartz A
Kaplan L: *See* Miodovnik M, Mimouni F, Tsang RC, Ammar E, Siddiqi TA
Kappus E: *See* Spence MR, Barbacci M, Quinn T
Kappus EW: *See* Barbacci MB, Spence MR, Burkman RC, Rao L, Quinn TC
Karl RT: *See* Kopelman JN, Duff P, Schipul AH, Read JA
Karlsson K: *See* Wennergren M, Krantz M, Hjalmarson O
Kashima H: *See* Shah K, Polk BF, Shah F, Abbey H, Abramson A
Katayama KP, Roesler MR: Five Hundred Cases of Aminocentesis Without Bloody Tap, 70
Katz M: *See* Newman RB, Gill PJ, Wittreich P
Katz M, Gill PJ, Newman RB: Detection of Preterm Labor by Ambulatory Monitoring of Uterine Activity: A Preliminary Report, 773
Katz VL, Cefalo RC, McCune BK, Moos M-K: Elevated Second Trimester Maternal Serum Alpha-Fetoprotein and Cytomegalovirus Infection, *Case Reports*, 580
Katz VL, Dotters DJ, Droegemueller W: Perimortem Cesarean Delivery, *Reviews*, 571
Kaufman DW: *See* Miller DR, Rosenberg L, Schottenfeld D, Stolley PD, Shapiro S
Kaunitz AM, Thompson RJ, Kaunitz KK: Mental Retardation: A Controversial Indication for Hysterectomy, *After Office Hours*, 436
Kaunitz KK: *See* Kaunitz AM, Thompson RJ
Kavanagh JJ: *See* Malone JM, Gershenson DM, Creasy RK, Silva EG, Stringer CA
Keller S: *See* Weiner C
Kemp GM: *See* Hsiu J-G, Given FT Jr
Keye WR Jr, Hammond C, Strong T: Medical and Psychologic Characteristics of Women Presenting With Premenstrual Symptoms, 634
Kidera Y: *See* Iwasaka T, Wada T, Sugimori H
Kirkinen P: *See* Mäkilä U-M, Jouppila P, Viinikka L, Ylikorkala O
Kiviat N: *See* Hoyme UB, Eschenbach DA
Kliman L, Rome RM, Fortune DW: Low Malignant Potential Tumors of the Ovary: A Study of 76 Cases, 338
Klopper PJ: *See* Trimbos JB, Van Rijssel EJC
Koenig BB: *See* Siddiqi TA, Clark KE
Koerten J: *See* Morales WJ
Kohorn EI: *See* Schwartz PE, MacLuskv N, Merino MJ, Livolsi VA, Eisenfeld A
Kohorn EI, Scioscia AL, Jeanty P, Hobbins JC: Ultrasound Cystourethrography by Perineal Scanning for the Assessment of Female Stress Urinary Incontinence, *Instruments and Methods*, 269
Koonce T: *See* Malone JM Jr, Larson DM, Freedman RS, Carrasco CHO, Saul PB
Kopelman JN, Duff P, Karl RT, Schipul AH, Read JA: Computed Tomographic Pelvimetry in the Evaluation of Breech Presentation, 455
Kottegoda SR: *See* Roy AC, Viegas OAC, Ratnam SS
Krantz M: *See* Wennergren M, Hjalmarson O, Karlsson K
Krasnow J: *See* Sosin D, Moawad A, Hall JB
Krauer F: *See* Weil A, Miège B, Rottenberg R
Krausz T: *See* Epenetos AA, Hooker G, Snook D, Bodmer WF, Taylor-Papadimitriou J
Krebs H-B: Prophylactic Topical 5-Fluorouracil Following Treatment of Human Papillomavirus Associated Lesions of the Vulva and Vagina, 837

Krumholz BA: *See* Spitzer M, Seltzer CL, Molho L
Kubota T, Nagae M, Yaoi Y, Kumasaka T, Saito M: Prolactin-Releasing System in Maternal, Fetal, and Amniotic Compartments During Labor, 80
Kumasaka T: *See* Kubota T, Nagae M, Yaoi Y, Saito M
Kurman RJ: *See* Lörinca AT, Temple GF, Patterson JA, Jenson AB, Lancaster WD

L

Lancaster WD: *See* Lörincz AT, Temple GF, Patterson JA, Jenson AB, Kurman RJ
Landrum B, Ogburn PL Jr, Feinberg S, Bendel R, Ferrara B, Johnson DE, Thompson TR: Intrauterine Aspiration of a Large Fetal Ovarian Cyst, 11S
Lankerani MR: *See* Mullin TJ
Larson DM: *See* Malone JM Jr, Koonce T, Freedman RS, Carrasco CHO, Saul PB
Larson DM, Copeland LJ, Moser RP, Malone JM, Gershenson DM, Wharton JT: Central Nervous System Metastases in Epithelial Ovarian Carcinoma, 746
Laube DW, Zlatnik FJ, Pitkin RM: Preinduction Cervical Ripening With Prostaglandin E_2 Intracervical Gel, 54
Lauwers S: *See* Foulon W, Naessens A, Dewaele M, Amy JJ
Lavia LA: *See* Roberts DK, Freedman RD, Horbelt DV, Busby-Walker AN
Lebherz TB: *See* Growdon WA
Lee KR: *See* Pretorius RG, Papillo J, Baker S, Belinson J
Lee RB, Stone K, Magelssen D, Belts RP, Benson WL: Presacral Neurectomy for Chronic Pelvic Pain, 517
Lee RV, Rodgers BD, Young C, Eddy E, Cardinal J: Total Parental Nutrition During Pregnancy, *Reviews*, 563
Leikin JB, Arof HM, Pearlman LM: Acute Lupus Pneumonitis in the Postpartum Period: A Case History and Review of the Literature, 29S
Lele SB, Piver MS: Interval Laparoscopy as Predictor of Response in Chemotherapy in Ovarian Carcinoma, 345
Lemeur H: *See* Mallet E, Gügi B, Brunelle Ph, Hénocq A, Basuyau JP
Lenehan PM, Meffe F, Lickrish GM: Vaginal Intraepithelial Neoplasia: Biologic Aspects and Management, 333
Letters, 140, 292, 440, 729, 875
Leveno KJ: *See* Parker CR Jr, Milewich L, MacDonald PC
Leveno KJ, Cox K, Roark ML: Cervical Dilatation and Prematurity Revisited, *Instruments and Methods*, 434
Lickrish GM: *See* Lenehan PM, Meffe F
Linde B: *See* Nisell H, Hjemdahl P, Beskow C, Lunell NO
Ling F: *See* Shaver D, Muram D
Lipshitz J: *See* Amon E, Sibai BM, Abdella TN, Whybrew DW, El-Nazer A
Litton J: *See* Morris MA, Grandis AS
Livolsi VA: *See* Schwartz PE, MacLusky N, Merino MJ, Kohorn EI, Eisenfeld A
Lodeiro JG: *See* Feinstein SJ, Vintzileos AM, Campbell WA, Weinbaum PJ, Nochimson DJ
Longmire S: *See* Jones MM, Cotton DB, Dorman KF, Skjonsby BS, Joyce TH III
Lopez E: *See* Platt LD, DeVore GR, Herbert W, Falk R, Alfi O
Lopez G, Rodriguez A, Rengifo J, Sivin I: Two-Year Prospective Study in Colombia of Norplant Implants, 204
Lörincz AT, Temple GF, Patterson JA, Jenson AB, Kurman RJ, Lancaster WD: Correlation of Cellular Atypia and Human Papillomavirus Deoxyribonucleic Acid Sequences in Exfoliated Cells of the Uterine Cervix, 508
Lowe TW: *See* Brown CEL, Cunningham FG, Weinreb JC
Lowenstein MH: *See* Prichard JG, Silverman IJ, Brennan JC
Lumpkin HL III: *See* Ford SM Jr
Lunell NO: *See* Nisell H, Hjemdahl P, Linde B, Beskow C
Lunenfeld B: *See* Gorodeski IG, Geier A, Beery R, Bahary CM
Lurain JR, Sand PK, Brewer JI: Choriocarcinoma Associated With Ectopic Pregnancy, *Case Reports*, 286

M

MacDonald PC: *See* Parker CR Jr, Leveno KJ, Milewich L
MacLennan AH, Green RC, Grant P, Nicolson R: Ripening of the Human Cervix and Induction of Labor With Intracervical Purified Porcine Relaxin, 598
MacLusky N: *See* Schwartz PE, Merino MJ, Livolsi VA, Kohorn EI, Eisenfeld A
Magelssen D: *See* Lee RB, Stone K, Belts RP, Benson WL
Major FJ: *See* Smotkin D, Berek JS, Fu YS, Hacker NF, Wettstein FO
Mäkilä U-M, Jouppila P, Kirkinen P, Viinikka L, Ylikorkala O: Placental Thromboxane and Prostacyclin in the Regulation of Placental Blood Flow, 537
Mallet E, Gügi B, Brunelle Ph, Hénocq A, Basuyau JP, Lemeur H: Vitamin D Supplementation in Pregnancy: A Controlled Trial of Two Methods, 300
Malone JM: *See* Larson DM, Copeland LJ, Moser RP, Gershenson DM, Wharton JT
Malone JM, Gershenson DM, Creasy RK, Kavanagh JJ, Silva EG, Stringer AC: Endodermal Sinus Tumor of the Ovary Associated With Pregnancy, 86S
Malone JM Jr, Koonce T, Larson DM, Freedman RS, Carrasco CHO, Saul PB: Palliation of Small Bowel Obstruction by Percutaneous Gastrostomy in Patients With Progressive Ovarian Carcinoma, *Instruments and Methods*, 431
Mannucci PM: *See* Conti M, Mari D, Conti E, Muggiasca ML
Mano H, Furuhashi Y, Morikawa Y, Hattori S-E, Goto S, Tomoda Y: Radioimmunoassay of Placental Alkaline Phosphatase in Ovarian Cancer Sera and Tissues, 759
Mari D: *See* Conti M, Conti E, Muggiasca ML, Mannucci PM
Markham R: *See* Fraser IS, McCarron G, Resta T, Watts A
Marx GF, Patel S, Berman JA, Farmakides G, Schulman H: Umbilical Blood Flow Velocity Waveforms in Different Maternal Positions With Epidural Analgesia, 61
Mashiach S: *See* Barkai G, Reichman B, Modan M, Meir E, Goldman B
Mashini IS: *See* Brown CF, Turner WA, Gallup DG
Matthews CP, Coulson PB, Wild RA: Serum Progesterone Levels as an Aid in the Diagnosis of Ectopic Pregnancy, 390
Maxson WS: *See* Haney AF, Schomberg DW
McCarron G: *See* Fraser IS, Markham R, Resta T, Watts A
McCullough LB: *See* Chervenak FA
McCune BK: *See* Dotters DJ, Fowler WC Jr, Powers SK
McCune BK: *See* Katz VL, Cefalo RC, Moos M-K
McDonald J: *See* Meeks GR, Gookin K, Bates GW
McFarland LV, Raskin M, Daling JR, Benedetti TJ: Erb/Duchenne's Palsy: A Consequence of Fetal Macrosomia and Method of Delivery, 784
McGregor J, Ogle JW, Curry-Kane G: Perinatal Pertussis, *Case Reports*, 582
McGuire WL: *See* Dressler LG, Ramzy I, Sledge GW
McLean FH: *See* Boyd ME, Usher RH, Norman BE
McLean MR: *See* Jones RW
McNeil D: *See* Mira M, Fraser IS, Vizzard J, Abraham S
McRae M: *See* Carlson JM, Diehl JA, Sachtleben-Murray M, Fenwick L, Friedman EA
Meeks RG, McDonald J, Gookin K, Bates GW: Insemination With Fresh Donor Semen, 527
Meffe F: *See* Lenehan PM, Lickrish GM
Meir E: *See* Barkai G, Mashiach S, Reichman B, Modan M, Goldman B
Meir E: *See* Barkai G, Reichman B, Modan M, Goldman B, Mashiach S
Mendenhall H: *See* Hoff C, Wertelecki W, Blackburn WR, Wiseman H, Stumpe A
Menon KMJ: *See* Nugent CE, Ayers JWT
Mercer LJ: *See* Awadalla SG, Perkins RP
Mercer LJ: *See* Cox SM, Phillips LE, Stager CE, Waller S, Faro S
Merino MJ: *See* Schwartz PE, MacLusky N, Livolsi VA, Kohorn EI, Eisenfeld A
Merrill-Nach S: *See* Soper DE
Michael H: *See* Sutton GP, Stehman FB, Young PCM, Ehrlich CE

Miège B: *See* Weil A, Rottenberg R, Krauer F
Miettingen OS: *See* Cunningham MD, Ellison RC, Zierler S, Kanto WP Jr, Nadas AS
Mikuta JJ: *See* Rubin SC, Wheeler JE
Milewich L: *See* Parker CR Jr, Leveno KJ, MacDonald PC
Miller DR, Rosenberg L, Kaufman DW, Schottenfeld D, Stolley PD, Shapiro S: Breast Cancer Risk in Relation to Early Oral Contraceptive Use, 863
Miller SJ: *See* Spellacy WN, Winegar A
Mimouni F: *See* Miodovnik M, Tsang RC, Ammar E, Kaplan L, Siddiqi TA
Mimouni F, Miodovnik M, Siddiqi TA, Butler JB, Holroyde J, Tsang RC: Neonatal Polycythemia in Infants of Insulin-Dependent Diabetic Mothers, 370
Minkoff H: *See* Grunebaum AN, Schwarz RH, Schiffman G
Minkoff HL, Schwarz RH: AIDS: Time for Obstetricians to Get Involved, *Editorial*, 267
Miodovnik M: *See* Mimouni F, Siddiqi TA, Butler JB, Holroyde J, Tsang RC
Miodovnik M: Mimouni F, Tsang RC, Ammar E, Kaplan L, Siddiqi TA: Glycemic Control and Spontaneous Abortion in Insulin-Dependent Diabetic Women, 366
Mira M, McNeil D, Fraser IS, Vizzard J, Abraham S: Mefenamic Acid in the Treatment of Premenstrual Syndrome, 395
Mirochnick MH: *See* Vir.tzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, Escoto DT
Mirochnick MH: *See* Vintzileos AM, Campbell WA, Storlazzi E, Escoto DT, Nochimson DJ
Mishell DR Jr: *See* Flickinger L, D'Albaing G III
Moawad A: *See* Sosin D, Krasnow J, Hall JB
Modan M: *See* Barkai G, Mashiach S, Reichman B, Meir E, Goldman B
Modan M: *See* Barkai G, Reichman B, Meir E, Goldman B, Mashiach S
Moessinger AC: Fetal Lung Growth in Experimental Utero-Abdominal Pregnancy, 675
Moffitt KD: *See* Catanzarite VA, Baker ML, Awadalla SG, Argubright KF, Perkins RP
Molho L: *See* Spitzer M, Krumholz BA, Seltzer VL
Monaghan WP: *See* Hess LW, O'Brien WF, Holmberg JA, Winkel CA, Hemming VG
Monheit AG: *See* Abitbol MM, Poje J, Baker MA
Moore WD: *See* Sakala EP
Moos M-K: *See* Katz VL, Cefalo RC, McCune BK
Morales WJ, Koerten J: Obstetric Management and Intraventricular Hemorrhage in Very-Low-Birth-Weight Infants, 35
Morales WJ, Koerten J: Prevention of Intraventricular Hemorrhage in Very Low Birth Weight Infants by Maternally Administered Phenobarbital, 295
Morikawa Y: *See* Mano H, Furuhashi Y, Hattori S-E, Goto S, Tomoda Y
Morris MA, Grandis AS, Litton J: Glycosylated Hemoglobin: A Sensitive Indicator of Gestational Diabetes, 357
Moser RP: *See* Larson DM, Copeland LJ, Malone JM, Gershenson DM, Wharton JT
Muggiasca ML: *See* Conti M, Mari D, Conti E, Mannucci PM
Mullin TJ, Lankerani MR: Ovarian Dysgerminoma: Immunocytochemical Localization of Human Chorionic Gonadotropin in the Germinoma Cell Cytoplasm, 805
Muram D: *See* Elkins TE, Gafford LS, Wilks CS, Golden G
Muram D: *See* Shaver D, Ling F
Mutch DG, Soper JT, Baker ME, Bandy LC, Cox EB, Clarke-Pearson DL, Hammond CB: Role of Computed Axial Tomography of the Chest in Staging Patients With Nonmetastatic Gestational Trophoblastic Disease, 348

N

Nachum R, Arce JJ, Berzofsky RN: Gram-Negative Bacteriuria of Pregnancy: Rapid Detection by a Chromogenic *Limulus* Amoebocyte Lysate Assay, 215
Nadas AS: *See* Cunningham MD, Ellison RC, Zierler S, Kanto WP Jr, Miettingen OS
Naessens A: *See* Foulon W, Dewaele M, Lauwers S, Amy JJ
Naftolin F: *See* Barnea ER, Bischoff P, Page C, DeCherney AH, Herrmann W
Nagae M: *See* Kubota T, Yaoi Y, Kumasaka T, Saito M
Nakano R: *See* Yamoto M, Iwasaki M, Ikoma H, Furukawa K
Newman RB: *See* Katz M, Gill PJ
Newman RB, Gill PJ, Wittreich P, Katz M: Maternal Perception of Prelabor Uterine Activity, 765
Nguyen HN, Clark SL, Greenspoon J, Diesfield P, Wu PYK: Peripartum Colloid Osmotic Pressures: Correlation with Serum Proteins, 807
Nicholson S: *See* Nimrod C, Davies D, Iwanicki S, Harder J, Persaud D
Nicolaides KH: *See* Rightmire DA, Rodeck CH, Campbell S
Nicolaides KH: *See* Soothill PW, Rodeck CH, Gamsu H
Nicolson R: *See* MacLennan AH, Green RC, Grant P
Nimrod C, Davies D, Iwanicki S, Harder J, Persaud D, Nicholson S: Ultrasound Prediction of Pulmonary Hypoplasia, 495
Nisell H, Hjemdahl P, Linde B, Beskow C, Lunell NO: Sympathoadrenal and Cardiovascular Responses to Mental Stress in Pregnancy-Induced Hypertension, 531
Nochimson DJ: *See* Feinstein SJ, Vintzileos AM, Lodeiro JG, Campbell WA, Weinbaum PJ
Nochimson DJ: *See* Vintzileos AM, Campbell WA, Storlazzi E, Mirochnick MH, Escoto DT
Nochimson DJ: *See* Vintzileos AM, Campbell WA, Weinbaum PJ, Mirochnick MH, Escoto DT
Noe AL: *See* Chestnut DH
Norman BE: *See* Boyd ME, Usher RH, McLean FH
Norman RJ: *See* Padayachi T, Reddi K, Shweni PM, Philpott RH, Joubert SM
Nosanchuk J: *See* Farli DC, Silverberg SG
Noumoff J: *See* Demopoulos RI, Dubin N, Blaustein A, Sommers GM
Nugent CE, Ayers JWT, Menon KMJ: Comparison of Amniotic Fluid Disaturated Phosphatidylcholine and the Lecithin-Sphingomyelin Ratio in the Prediction of Fetal Lung Maturity, 541

O

O'Brien WF: *See* Hess LW, Holmberg JA, Winkel CA, Monaghan WP, Hemming VG
O'Connor PS: *See* Berkus MD, Ramamurthy RS, Brown KJ, Hayashi RH
O'Dell BE: *See* Devoe LD, Castillo RA, Hadi HA, Serle N
Ogburn PL Jr: *See* Landrum B, Feinberg S, Bendel R, Ferrara B, Johnson DR, Thompson TR
Ogle JW: *See* McGregor J, Curry-Kane G
Ohama K, Ueda K, Okamoto E, Takenaka M, Fujiwara A: Cytogenetic and Clinicopathologic Studies of Partial Moles, 259
Okamoto E: *See* Ohama K, Ueda K, Takenaka M, Fujiwara A
O'Leary JA, Ferrell RE: Comparison of Ultrasonographic and Digital Cervical Evaluation, *Instruments and Methods*, 718
Orr JW Jr: *See* Simon NL, Gore H, Shingleton HM, Soong S-J, Hatch KD
Orr JW Jr, Ball GC, Soong SJ, Hatch KD, Partridge EE, Austin JM: Surgical Treatment of Women Found to Have Invasive Cervix Cancer at the Time of Total Hysterectomy, 353
Ostergard DE: *See* Sand PK, Bowen LW, Blischke SO
Ostergard DR: *See* Sand PK, Bowen LW
Ostergard DR: *See* Scotti RJ, Bergman A, Bhatia NN

P

Padayachi T, Norman RJ, Reddi K, Shweni PM, Philpott RH, Joubert SM: Changes in Amniotic Fluid Prostaglandins With Oxytocin-Induced Labor, 610
Page C: *See* Barnea ER, Bischoff P, DeCherney AH, Herrmann W, Naftolin F
Pai R: *See* Hilgers RD, Bartow SA, Aisenbrey G, Bowling MC

Papiernik E: *See* Bouyer J, Dreyfus J, Collin D, Winisdoerffer B, Gueguen S
Papillo J: *See* Pretorius RG, Lee KR, Baker S, Belinson J
Parker CR Jr: *See* Aiman J, Forney JP
Parker CR Jr, Leveno KJ, Milewich L, MacDonald PC: Lecithin-Sphingomyelin Ratios in Amniotic Fluid of Pregnancies With an Anencephalic Fetus, 546
Parker RT: *See* Eden RD, Gall SA
Parmley T: *See* Axe S, Woodruff JD, Hlopak B
Parsons AK, Sauer MV, Parsons MT, Tunca J, Spellacy WN: Appendectomy at Cesarean Section: A Prospective Study, 479
Parsons MT: *See* Pasons AK, Sauer MV, Tunca J, Spellacy WN
Partridge EE: *See* Orr JW Jr, Ball GC, Soong SJ, Hatch KD, Austin JM
Patel S: *See* Marx GF, Berman JA, Farmakides G, Schulman H
Patterson JA: *See* Lőrincz AT, Temple GF, Jenson AB, Kurman RJ, Lancaster WD
Patterson RM, Gibbs CE, Wood RC: Birth Weight Percentile and Perinatal Outcome: Recurrence of Intrauterine Growth Retardation, 464
Patterson RM, Prihoda TJ, Gibbs CE, Wood RC: Analysis of Birth Weight Percentile as a Predictor of Perinatal Outcome, 459
Pearce JMF: *See* Campbell S, Hackett G, Cohen-Overbeek T, Hernandez C
Pearlman LM: *See* Leikin JB, Arof HM
Peisner DB, Rosen MG: Transition from Latent to Active Labor, 448
Pekonen F: *See* Ylikorkala O
Perdue S: *See* Hershey DW, Crandall BF
Perkins RP: *See* Awadalla SG, Mercer LJ
Perkins RP: *See* Catanzarite VA, Moffitt KD, Baker ML, Awadalla SG, Argubright KF
Persaud D: *See* Nimrod C, Davies D, Iwanicki S, Harder J, Nicholson S
Petraglia F: *See* Volpe A, Facchinetti F, Cioni A, Genazzani AR
Phillips LE: *See* Cox SM, Mercer LJ, Stager CE, Waller S, Faro S
Philpott RH: *See* Padayachi T, Norman RJ, Reddi K, Shweni PM, Joubert SM
Pitkin RM: The Peer-Review System, *Editorial*, 415
Pitkin RM: *See* Laube DW, Zlatnik FJ
Piver MS: *See* Lele SB
Platt LD, DeVore GR, Lopez E, Herbert W, Falk R, Alfi O: Role of Amniocentesis in Ultrasound-Detected Fetal Malformations, 153
Poje J: *See* Abitbol MM, Monheit AG, Baker MA
Polk BF: *See* Shah K, Kashima H, Shah F, Abbey H, Abramson A
Powers SK: *See* Dotters DJ, Fowlers WC Jr, McCune BK
Pretorius RG, Lee KR, Papillo J, Baker S, Belinson J: False-Negative Peritoneal Cytology in Metastatic Ovarian Carcinoma, 619
Prichard JG, Lowenstein MH, Silverman IJ, Brennan JC: *Streptococcus milleri* Pyomyoma Simulating Infective Endocarditis, 46S
Prihoda TJ: *See* Patterson RM, Gibbs CE, Wood RC
Pringle K: *See* Weiner C, Varner M, Hein H, Williamson R, Smith WL

Q

Quarrington AM: *See* Alper MM, Garner PR, Spence JEH
Quinn T: *See* Spence MR, Barbacci M, Kappus E
Quinn TC: *See* Barbacci MB, Spence MR, Kappus EW, Burkman RC, Rao L

R

Ramamurthy RS: *See* Berkus MD, O'Connor PS, Brown KJ, Hayashi RH
Ramsewak S: *See* Roopnarinesingh S
Ramzy I: *See* Dressler LG, Sledge GW, McGuire WL
Rao ChV: *See* DeLeon FD, Vijayakumar R, Brown M, Yussman MA, Schultz G
Rao L: *See* Barbacci MB, Spence MR, Kappus EW, Burkman RC, Quinn TC
Rapkin AJ: Adhesions and Pelvic Pain: A Retrospective Study, 13
Raskin M: *See* McFarland LV, Daling JR, Benedetti TJ
Ratnam SS: *See* Ingemarsson I, Arulkumaran S, Ingemarsson E, Tambyraja RL
Ratnam SS: *See* Roy AC, Kottegoda SR, Viegas OAC
Read JA: *See* Dashow EE, Coleman FH
Read JA: *See* Kopelman JN, Duff P, Karl RT, Schipul AH
Reddi K: *See* Padayachi T, Norman RJ, Shweni PM, Philpott RH, Joubert SM
Reichman B: *See* Barkai G, Mashiach S, Modan M, Meir E, Goldman B
Reichman B: *See* Barkai G, Modan M, Meir E, Goldman B, Mashiach S
Reiter RC: Management of Initial Atypical Cervical Cytology: A Randomized, Prospective Study, 237
Rengifo J: *See* Lopez G, Rodriguez A, Sivin I
Resta T: *See* Fraser IS, McCarron G, Markham R, Watts A
Rice PE, Benedetti TJ: Fetal Heart Rate Acceleration With Fetal Blood Sampling, 469
Riggs JA: Retropubic Cystourethropexy: A Review of Two Operative Procedures With Long-Term Follow-Up, 98
Rightmire DA, Nicolaides KH, Rodeck CH, Campbell S: Fetal Blood Velocities in Rh Isoimmunization: Relationship to Gestational Age and to Fetal Hematocrit, 233
Roark ML: *See* Leveno KJ, Cox K
Roberts DK, Lavia LA, Freedman RS, Horbelt DV, Busby-Walker AN: Nuclear and Nucleolar Areas: A Quantitative Assessment of Endometrial Neoplasia, 705
Rocamora CF, Santonja C, Vives R, Varona C: Sebaceous Gland Hyperplasia of the Vulva: A Case Report, 63S
Rochelson B: *See* Bracero L, Schulman H, Fleischer A, Farmakides G
Rock JA: *See* Damewood MD, Zacur HA, Hoffman GJ
Rodeck CH: *See* Rightmire DA, Nicolaides KH, Campbell S
Rodeck CH: *See* Soothill PW, Nicolaides KH, Gamsu H
Rodgers BD: *See* Lee RV, Young C, Eddy E, Cardinal J
Rodriguez A: *See* Lopez G, Rengifo J, Sivin I
Roesler MR: *See* Katayama KP
Rogers MF, Ewing EP Jr, Warfield D, Hardy AM, Emery DR, Wolf GC: Virologic Studies of HTLV-III/LAV in Pregnancy: Case Report of a Woman With AIDS, 2S
Rome RM: *See* Kliman L, Fortune DW
Roopnarinesingh S, Ramsewak S: Decreased Birth Weight and Femur Length in Fetuses of Patients With the Sickle-Cell Trait, 46
Rosen MG: *See* Peisner DB
Rosen MG, Hobel CJ: Prenatal and Perinatal Factors Associated With Brain Disorders, *Review*, 416
Rosenberg AM, Bingham MC, Fong KC: Antinuclear Antibodies During Pregnancy, 560
Rosenberg L: *See* Miller DR, Kaufman DW, Schottenfeld D, Stolley PD, Shapiro S
Rossavik IK: *See* Deter RL, Harrist RB, Hadlock FP
Rottenberg R: *See* Weil A, Miège B, Krauer F
Roy AC, Kottegoda SR, Viegas OAC, Ratnam SS: Oxytocinase Activity in Human Amniotic Fluid and Its Relationship to Gestational Age, 614
Rubin SC, Wheeler JE, Mikuta JJ: Malignant Leiomyomatosis Peritonealis Disseminata, *Case Reports*, 126
Rutledge FN: *See* Gershenson DM, Del Junco G, Silva EG, Copeland LJ, Wharton JT

S

Sachtleben-Murray M: *See* Carlson JM, Diehl JA, McRae M, Fenwick L, Friedman EA
Sacks JJ: *See* Kafrissen ME, Grimes DA, Hogue CJR
Saito M: *See* Kubota T, Nagae M, Yaoi Y, Kumasaka T
Sakala EP, Moore WD: Successful Term Delivery After Previous Pregnancy With Ruptured Liver, *Case Reports*, 124
Saletan S: *See* Steinberg MH, Funt M, Baker D, Coller BS
Salvatore CA: *See* Souza AZ, Fonseca AM, Izzy VM, Clauzet RM
Sand PK: *See* Lurain JR, Brewer JI
Sand PK, Bowen LW, Blischke SO, Ostergard DR: Evaluation of Male Consorts of Women With Genital Human Papilloma Virus Infection, 679

Sand PK, Bowen LW, Ostergard DR: Uninhibited Urethal Relaxation: An Unusual Cause of Incontinence, 645
Santonja C: *See* Rocamora A, Vives R, Varona C
Sauer MV: *See* Parsons AK, Parsons MT, Tunca J, Spellacy WN
Saul PB: *See* Malone JM Jr, Koonce T, Larson DM, Freedman RS, Carrasco CHO
Schauberger CW: False Labor, 770
Schiffman G: *See* Grunebaum AN, Minkoff H, Schwarz RH
Schipul AH: *See* Kopelman JN, Duff P, Karl RT, Read
Schned ES: DeQuervain Tenosynovitis in Pregnant and Postpartum Women, 411
Schomberg DW: *See* Haney AF, Maxson WS
Schottenfeld D: *See* Miller DR, Rosenberg L, Kaufman DW, Stolley PD, Shapiro S
Schulman H: *See* Bracero L, Fleischer A, Farmakides G, Rochelson B
Schulman H: *See* Marx GF, Patel S, Berman JA, Farmakides G
Schultz G: *See* DeLeon FD, Vijayakumar R, Brown M, Rao ChV, Yussman MA
Schutte MF: *See* Hemrika DJ, Blecker OP
Schwartz A: *See* Steckel RR, Jann HW, Kaplan D, Jakowski RM
Schwartz ML: Possible Role for Exchange Plasmapheresis With Fresh Frozen Plasma for Maternal Indications in Selected Cases of Preeclampsia and Eclampsia, *Case Reports*, 136
Schwartz PE: *See* Chambers SK
Schwartz PE, MacLusky N, Merino MJ, Livolsi VA, Kohorn EI, Eisenfeld A: Are Cytosol Estrogen and Progestin Receptors of Prognostic Significance in the Management of Epithelial Ovarian Cancers, 751
Schwarz RH: *See* Grunebaum AN, Minkoff H, Schiffman G
Schwarz RH: *See* Minkoff HL
Scioscia AL: *See* Kohorn EI, Jeanty P, Hobbins JC
Scotti RJ, Bergman A, Bhatia NN, Ostergard DR: Urodynamic Changes in Urethrovesical Function After Radical Hysterectomy, 111
Sedlis A: *See* Halpert R, Fruchter RG, Butt K, Boyce JG, Sillman FH
Sedlis A: *See* Homesley HD, Bundy BN, Adcock L
Seeds JW, Bowes WA Jr: Results of Treatment of Severe Fetal Hydrothorax With Bilateral Pleuroamniotic Catheters, *Case Reports*, 577
Seltzer VL: *See* Benjamin F, Wilson SJ, Deutsch S, Droesch K, Droesch J
Seltzer VL: *See* Spitzer M, Krumholz BA, Molho L
Seppälä M: *See* Iino K, Sjöberg J
Serle N: *See* Devoe LD, O'Dell BE, Castillo RA, Hadi HA
Shah F: *See* Shah K, Kashima H, Polk BF, Abbey H, Abramson A
Shah K, Kashima H, Polk BF, Shah F, Abbey H, Abramson A: Rarity of Cesarean Delivery in Cases of Juvenile-Onset Respiratory Papillomatosis, 795
Shah NR: *See* Fanning J, Walker RLA
Shapiro S: *See* Miller DR, Rosenberg L, Kaufman DW, Schottenfeld D, Stolley PD
Shaver D, Ling F, Muram D: Labial Adhesions in a Postpartum Patient, 24S
Shingleton HM: *See* Simon NL, Gore H, Soong S-J, Orr JW Jr, Hatch KD
Shweni PM: *See* Padayachi T, Norman RJ, Reddi K, Philpott RH, Joubert SM
Sibai BM: *See* Amon E, Lipshitz J, Abdella TN, Whybrew DW, El-Nazer A
Siddiqi TA: *See* Mimouni F, Miodovnik M, Butler JB, Holroyde J, Tsang RC
Siddiqi TA: *See* Miodovnik M, Mimouni F, Tsang RC, Ammar E, Kaplan L
Siddiqi TA, Koenig BB, Clark KE: Pregnancy Causes a Decrease in the Number and Affinity of Myometrial Angiotensin II Receptors, 820
Sillman FH: *See* Halpert R, Fruchter RG, Sedlis A, Butt K, Boyce JG
Silva EG: *See* Gershenson DM, Del Junco G, Copeland LJ, Wharton JT, Rutledge FN
Silva EG: *See* Malone JM, Gershenson DM, Creasy RK, Kavanagh JJ, Stringer CA
Silva PD, Berberich W: Retroverted Impacted Gravid Uterus With Acute Urinary Retention: Report of Two Cases and A Review of the Literature, *Case Reports*, 121
Silver RK, Gibbs RS, Castillo M: Effect of Amniotic Fluid Bacteria on the Course of Labor in Nulliparous Women at Term, 587
Silverberg SG: *See* Farli DC, Nosanchuk J
Silverman MH: *See* Prichard JG, Lowenstein MH, Brennan JC
Simon NL, Gore H, Shingleton HM, Soong S-J, Orr JW Jr, Hatch KD: Study of Superficially Invasive Carcinoma of the Cervix, 19
Sivin I: *See* Lopez G, Rodriguez A, Rengifo J
Sjöberg J: *See* Iino K, Seppälä M
Skjonsby BS: *See* Jones MM, Longmire S, Cotton DB, Dorman KF, Joyce TH III
Sledge GW: *See* Dressler LG, Ramzy I, McGuire WL
Smith GD: *See* Carter BL, Driscoll CE
Smith RP: Field Guide to Hospital Cafeterias, *After Office Hours*, 439
Smith WL: *See* Weiner C, Varner M, Pringle K, Hein H, Williamson R
Smotkin D, Berek JS, Fu YS, Hacker NF, Major FJ, Wettstein FO: Human Papillomavirus Deoxyribonucleic Acid in Adenocarcinoma and Adenosquamous Carcinoma of the Uterine Cervix, 241
Snook D: *See* Epenetos AA, Hooker G, Krausz T, Bodmer WR, Taylor-Papadimitriou J
Sommers GM: *See* Demopoulos RI, Dubin N, Noumoff J, Blaustein A
Soong SJ: *See* Orr JW Jr, Ball GC, Hatch KD, Partridge EE, Austin JM
Soong S-J: *See* Simon NL, Gore H, Shingleton HM, Orr JW Jr, Hatch KD
Soothill PW, Nicolaides KH, Rodeck CH, Gamsu H: Blood Gases and Acid-Base Status of the Human Second-Trimester Fetus, 173
Soper D: Clostridial Myonecrosis Arising From an Episiotomy, 26S
Soper DE, Merrill-Nach S: Successful Therapy of Penicillinase-Producing *Neisseria gonorrhoeae* Pharyngeal Infection During Pregnancy, *Case Reports*, 292
Soper JT: *See* Mutch DG, Baker ME, Bandy LC, Cox EB, Clarke-Pearson DL, Hammond CB
Sosin D, Krasnow J, Moawad A, Hall JB: Successful Spontaneous Vaginal Delivery During Mechanical Ventilatory Support for the Adult Respiratory Distress Syndrome, 19S
Souza AZ, Fonseca AM, Izzo VM, Clauzet RM, Salvatore CA: Ovarian Histology and Function After Total Abdominal Hysterectomy, 847
Spellacy WN: *See* Parsons AK, Sauer MV, Parsons MT, Tunca J
Spellacy WN, Miller SJ, Winegar A: Pregnancy After 40 Years of Age, 452
Spence JEH: *See* Alper MM, Garner PR, Quarrington AM
Spence MR: *See* Barbacci MB, Kappus EW, Burkman RC, Rao L, Quinn TC
Spence MR, Barbacci MB, Kappus E, Quinn T: A Correlative Study of Papanicolaou Smear, Fluorescent Antibody, and Culture for the Diagnosis of *Chlamydia trachomatis*, 691
Spitzer M, Krumholz BA, Seltzer CL, Molho L: Cervical Cancer Detected by Cervicography in a Patient With Negative Cervical Cytology, 68S
Stager CE: *See* Cox SM, Phillips LE, Mercer LJ, Waller S, Faro S
Steckel RR, Jann HW, Kaplan D, Jakowski RM, Schwartz A: Experimental Evaluation of Absorbable Copolymer Staples for Hysterectomy, 404
Steele J: *See* Hill JA, Talledo E
Stehman FB: *See* Sutton GP, Michael H, Young PCM, Ehrlich CE
Steinberg MH, Saletan S, Funt M, Baker D, Coller BS: Management of Factor XI Deficiency in Gynecologic and Obstetric Patients, *Case Reports*, 130
Stolley PD: *See* Miller DR, Rosenberg L, Kaufman DW, Schottenfeld D, Shapiro S
Stone K: *See* Lee RB, Magelssen D, Belts RP, Benson WL
Storlazzi E: *See* Vintzileos AM, Campbell WA, Mirochnick MH, Escoto DT, Nochimson DJ
Stovall TG: *See* Elkins TE, Wilroy S, Dacus JV
Strebel PM, Zacur HA, Gold EB: Headache, Hyperprolactinemia, and Prolactinomas, 195
Strickland DM: *See* Hauth JC, Hankins GDV, Gilstrap LC III, Vance P

Stringer CA: *See* Malone JM, Gershenson DM, Creasy RK, Kavanagh JJ, Silva EG
Strong T: *See* Keye WR Jr, Hammond C
Stumpe A: *See* Hoff C, Wertelecki W, Blackburn WR, Mendenhall H, Wiseman H
Sugimori H: *See* Iwasaka T, Wada T, Kidera Y
Sulak LE, Dodson MG: The Vanishing Twin: Pathologic Confirmation of an Ultrasonographic Phenomenon, 811
Sutton GP, Stehman FB, Michael H, Young PCM, Ehrlich CE: Estrogen and Progesterone Receptors in Uterine Sarcomas, 709

T

Takenaka M: *See* Ohama K, Ueda K, Okamoto E, Fujiwara A
Talledo E: *See* Hill JA, Steele J
Tambyraja RL: *See* Ingemarsson I, Arulkumaran S, Ingemarsson E, Ratnam SS
Taylor-Papadimitriou J: *See* Epenetos AA, Hooker G, Krausz T, Snook D, Bodmer WF
Temple GF: *See* Lörincz AT, Patterson JA, Jenson AB, Kurman RJ, Lancaster WD
Thickman D: *See* Gussman D, Wheeler JE
Thompson RJ: *See* Kaunitz AM, Kaunitz KK
Thompson TR: *See* Landrum B, Ogburn PL Jr, Feinberg S, Bendel R, Ferrara S, Johnson DE
Toker C: *See* Hafiz MA
Tomoda Y: *See* Mano H, Furuhashi Y, Morikawa Y, Hattori S-E, Goto S
Trimbos JB, Van Rijssel EJC, Klopper PJ: Performance of Sliding Knots in Monofilament and Multifilament Suture Material, *Instruments and Methods*, 425
Tsang RC: *See* Mimouni F, Miodovnik M, Siddiqi TA, Butler JB, Holroyde J
Tsang RC: *See* Miodovnik M, Mimouni F, Ammar E, Kaplan L, Siddiqi TA
Tunca J: *See* Parsons AK, Sauer MV, Parsons MT, Spellacy WN
Turner WA: *See* Brown CF, Mashini IS, Gallup DG

U

Ueda K: *See* Ohama K, Okamoto E, Takenaka M, Fujiwara A
Usher RH: *See* Boyd ME, McLean FH, Norman BE

V

Vance P: *See* Hauth JC, Hankins GDV, Gilstrap LC III, Strickland DM
Van Rijssel EJC: *See* Trimbos JB, Klopper PJ
Varner M: *See* Weiner C, Pringle K, Hein H, Williamson R, Smith WL
Varona C: *See* Rocamora A, Santonja C, Vives R
Viegas OAC: *See* Roy AC, Kottegoda SR, Ratnam SS
Vignali M: *See* Busacca M, Breviaric F, Agarossi A, De Gaetano G, Dejana E
Viinikka L: *See* Mäkilä U-M, Jouppila P, Kirkinen P, Ylikorkala O
Vijayakumar R: *See* DeLeon FD, Brown M, Rao ChV, Yussman MA, Schultz G
Vintzileos AM: *See* Feinstein SJ, Lodeiro JG, Campbell WA, Weinbaum PJ, Nochimson DJ
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, Mirochnick MH, Escoto DT: Fetal Biophysical Profile Versus Amniocentesis in Predicting Infection in Preterm Premature Rupture of the Membranes, 488
Vintzileos AM, Campbell WA, Storlazzi E, Mirochnick MH, Escoto DT, Nochimson DJ: Fetal Liver Ultrasound Measurements in Isoimmunized Pregnancies, 162
Vives R: *See* Rocamora A, Santonja C, Varona C
Vizzard J: *See* Mira M, McNeil D, Fraser IS, Abraham S
Volpe A, Facchinetti F, Petraglia F, Cioni A, Genazzani AR: Reduction of β-Endorphin Levels in the Amniotic Fluid of Heroin Addicts, 606

W

Wada T: *See* Iwasaka T, Kidera Y, Sugimori H
Walker RLA: *See* Fanning J, Shah NR
Waller S: *See* Cox SM, Phillips LE, Mercer LJ, Stager CE, Faro S
Walsh AK: *See* Borten M, Friedman EA
Warfield D: *See* Rogers MF, Ewing EP Jr, Hardy AM, Emery DR, Wolf GC
Watts A: *See* Fraser IS, McCarron G, Markham R, Resta T
Weil A, Miège B, Rottenberg R, Krauer F: Clinical Significance of Urethral Instability, 106
Weinbaum PJ: *See* Feinstein SJ, Vintzileos AM, Lodeiro JG, Campbell WA, Nochimson DJ
Weinbaum PJ: *See* Vintzileos AM, Campbell WA, Nochimson DJ, Mirochnick MH, Escoto DT
Weiner C, Keller S: Preeclampsia is not Associated with Excess Fetal Clotting, *To The Point*, 871
Weiner C, Varner M, Pringle K, Hein H, Williamson R, Smith WL: Antenatal Diagnosis and Palliative Treatment of Nonimmune Hydrops Fetalis Secondary to Pulmonary Extralobar Sequestration, *Case Reports*, 275
Weinreb JC: *See* Brown CEL, Lowe TW, Cunningham FG
Welch RA, Bottoms SF: Reconsideration of Head Compression and Intraventricular Hemorrhage in the Vertex Very-Low-Birth-Weight Fetus, 29
Wennergren M, Krantz M, Hjalmarson O, Karlsson K: Fetal Heart Rate Pattern and Risk for Respiratory Disturbance in Full-Term Newborns, 49
Wertelecki W: *See* Hoff C, Blackburn WR, Mendenhall H, Wiseman H, Stumpe A
Wettstein FO: *See* Smotkin D, Berek JS, Fu YS, Hacker FJ, Major FJ
Wharton JT: *See* Gershenson DM, Del Junco G, Silva EG, Copeland LJ, Rutledge FN
Wharton JT: *See* Larson DM, Copeland LJ, Moser RP, Malone JM, Gershenson DM
Wheeler JE: *See* Gussman D, Thickman D
Wheeler JE: *See* Rubin SC, Mikuta JJ
Whybrew DW: *See* Amon E, Lipshitz J, Sibai BM, Abdella TN, El-Nazer A
Wild RA: *See* Matthews CP, Coulson PB
Wilks CS: *See* Elkins TE, Gafford LS, Muram D, Golden G
Williams AY: *See* Eden RD, Gall MA, Gall SA
Williamson R: *See* Weiner C, Varner M, Pringle K, Hein H, Smith WL
Wilroy S: *See* Elkins TE, Stovall TG, Dacus JV
Wilson SJ: *See* Benjamin F, Deutsch S, Seltzer VL, Droesch K, Droesch J
Winegar A: *See* Spellacy WN, Miller SJ
Winisdoerffer B: *See* Bouyer J, Papiernik E, Dreyfus J, Collin D, Gueguen S
Winkel CA: *See* Hess LW, O'Brien WF, Holmberg JA, Monaghan WP, Hemming VG
Wiseman H: *See* Hoff C, Wertelecki W, Blackburn WR, Mendenhall H, Stumpe A
Witkin SS: Inhibition of *Candida*-Induced Lymphocyte Proliferation by Antibody to *Candida albicans*, 696
Wittreich P: *See* Newman RB, Gill PJ, Katz M
Wolf GC: *See* Rogers MF, Ewing EP Jr, Warfield D, Hardy AM, Emery DR
Wood RC: *See* Patterson RM, Gibbs CE
Wood RC: *See* Patterson RM, Prihoda TJ, Gibbs CE
Woodruff JD: *See* Axe S, Parmley T, Hlopak B
Wu PYK: *See* Nguyen HN, Clark SL, Greenspoon J, Diesfield P

Y

Yamoto M, Nakano R, Iwasaki M, Ikoma H, Furukawa K: Luteinizing Hormone Receptors in Human Ovarian Follicles and Corpora Lutea During the Menstrual Cycle, 200
Yaoi Y: *See* Kubota T, Nagae M, Kumasaka T, Saito M
Ylikorkala O: *See* Halmesmäki E, Alfthan G
Ylikorkala O: *See* Mäkilä U-M, Jouppila P, Kirkinen P, Viinikka L

Ylikorkala O, Pekonen F: Naproxen Reduces Idiopathic But Not Fibromyoma-Induced Menorrhagia, 10
Yonekura L: *See* Boucher M
Young C: *See* Lee RV, Rodgers BD, Eddy E, Cardinal J
Young PCM: *See* Sutton GP, Stehman FB, Michael H, Ehrlich CE
Yussman MA: *See* DeLeon FD, Vijayakumar R, Brown M, Rao ChV, Schultz G

Z

Zacur HA: *See* Damewood MD, Hoffman GJ, Rock JA
Zacur HA: *See* Strebel PM, Gold EB
Zierler S: *See* Cunningham MD, Ellison RC, Kanto WP Jr, Miettingen OS, Nadas AS
Zlatnik FJ: *See* Laube DW, Pitkin RM

Subject and Title Index

A

Abortion
  anesthesia in second-trimester
  dilatation and evacuation, 877
  Down syndrome and, 181
  endometritis and, 686
  glycemic control and spontaneous, 366
  perinatal ethics in, 141
  risks of, 387
Abruptio placentae and *Ureaplasma urealyticum*, 280
Absorbable staples for hysterectomy, 404
Acute Lupus Pnemonitis in the Postpartum Period: A Case History and Review of the Literature, Leikin JB, Arof HM, Pearlman LM, 29S
Adenomas and headache and hyperprolactinemia, 195
Adenomas in Minor Vestibular Glands, Axe S, Parmley T, Woodruff JD, Hlopak B, 16
Adhesions and Pelvic Pain: A Retrospective Study, Rapkin AJ, 13
Admission Test: A Screening Test for Fetal Distress in Labor, Ingemarsson I, Arulkumaran S, Ingemarsson E, Tambyraja RL, Ratnam SS, 800
Aggressive Angiomyxoma of the Vulva, Hilgers RD, Pai R, Bartow SA, Aisenbrey G, Bowling MC, 60S
AIDS: Time for Obstetricians to Get Involved, *Editorial*, Minkoff HL, Schwarz RH, 267
AIDS and pregnancy, 2S
Alcohol Abuse in Women Seeking Gynecologic Care, Halliday A, Bush B, Cleary P, Aronson M, Delbanco T, 322
Alcohol ingestion during pregnancy, 602
Alkaline phosphatase, ovarian cancer sera and tissues and placental, 759
Alpha-fetoprotein elevation and cytomegalovirus infection, 580
Ambulatory monitoring of uterine activity, 773
Amniocentesis with Premature Rupture of Membranes, Feinstein SJ, Vintzileos AM, Lodeiro JG, Campbell WA, Weinbaum PJ, Nochimson DJ, 147
Amniocentesis
  Down syndrome and, 181
  fetal biophysical profile versus, 488
  500 cases without bloody tap, 70
  ultrasound and, 153
Amnionitis and postpartum endometriosis due to *Lactobacillus*, 134
Amniotic Epithelial Ultrastructure in Normal, Polyhydramnic and Oligohydramnic Pregnancies, Hebertson RM, Hammond ME, Bryson MJ, 74
Amniotic fluid
  blood contaminated, 379
  diabetic pregnancy and phospholipids in, 373
  fetal lung growth and volume of, 675
  fetal lung maturity and, 168
  labor and bacteria of, 587
  oxytocinase activity in, 614
Analysis of Birth Weight Percentile as a Predictor of Perinatal Outcome, Patterson RM, Prihoda TJ, Gibbs CE, Wood RC, 459
Androgen and Estrogen Secretion by Normal and Neoplastic Ovaries in Premenopausal Women, Aiman J, Forney JP, Parker CR, 327
Anesthesia
  cesarean section and, 667
  labor and, 869
  second-trimester dilatation and evacuation abortion and, 877
Angiokeratoma, vulvar, 56S
Angiomyxoma, vulvar, 60S
Angiotensin II and pregnancy, 820
Antenatal Diagnosis and Palliative Treatment of Nonimmune Hydrops Fetalis Secondary to Pulmonary Extralobar Sequestration, *Case Report*, Weiner C, Varner M, Pringle K, Hein H, Williamson R, Smith WL, 275
Antepartal Uterine Hypercontractility, *Letter*, Elliot JP, 143
Antibody-Guided Irradiation of Malignant Ascites in Ovarian Cancer: A New Therapeutic Method Possessing Specificity Against Cancer Cells, Epenetos AA, Hooker G, Krausz T, Snook D, Bodmer WF, Taylor-Papadimitriou J, 71S
Antinuclear Antibodies During Pregnancy, Rosenberg AM, Bingham MC, Fong KC, 560
Appendectomy at Cesarean Section: A Prospective Study, Parsons AK, Sauer MV, Parsons MT, Tunca J, Spellacy WN, 479
Argon Laser Therapy of Vulvar Angiokeratoma, Dotters DJ, Fowler WC Jr, Powers SK, McCune BK, 56S
Arteriovenous Malformation of the Uterus and Pelvic, Ghosh TK, 40S
Ascites, malignant, and ovarian cancer, 71S
Attitudes of Mothers of Children With Down Syndrome Concerning Amniocentesis, Abortion, and Prenatal Genetic Counseling Techniques, Elkins TE, Stovall TG, Wilroy S, Dacus JV, 181
Atypical cervical cytology, 237

B

Bacteriuria and pregnancy, 215
β-endorphin levels
  heroin addicts and, 606
Bilateral pleuroamniotic catheter and severe fetal hydrothorax, 577
Birth Weight Percentile and Perinatal Outcome: Recurrence of Intrauterine Growth Retardation, Patterson RM, Gibbs CE, Wood RC, 464
Birth weight
  as a predictor of perinatal outcome, 459
  head compression and intraventricular hemorrhage in very-low-birth-weight fetus, 29
  intraventricular hemorrhage in very-low-birth-weight infants, 35
  maternal smoking and, 317
  prevention of intraventricular hemorrhage in low, 295
  sickle-cell trait and decreased, 46
Blood contaminated amniotic fluid, 379
Blood Gases and Acid-Base Status of the Human Second-Trimester Fetus, Soothill PW, Nicolaides KH, Rodeck CH, Gamsu H, 173

Bowel obstruction and ovarian cancer, 431
Brain disorders and, pre- and perinatal factors in, 416
Breast cancer and progesterone, 715
Breast Cancer Risk in Relation to Early Oral Contraceptive Use, Miller DR, Rosenberg L, Kaufman DW, Schottenfeld D, Stolley PD, Shapiro S, 863
Breech presentation and computed tomographic pelvimetry, 455

C

Cafeterias, hospital, 439
Candida albicans antibodies, 696
Carcinoma In Situ of the Vulva: A Review of 31 Treated and Five Untreated Cases, Jones RW, McLean MR, 499
Carcinoma
  assessment of endometrial, 705
  central nervous system metastases in ovarian, 746
  cervical, 19
  cervical cancer found at hysterectomy, 353
  cytosol estrogen and progestin receptors in epithelial ovarian, 751
  early oral contraceptive use and risk of breast, 863
  of endometrium in women under age 25, 741
  estrogen and progesterone receptors in uterine sarcomas, 709
  false-negative cytology in cervical, 832
  false-negative peritoneal cytology in metastatic ovarian, 619
  laparoscopy as predictor of response to chemotherapy in ovarian, 345
  papillomavirus DNA and cervical, 241
  percutaneous gastrostomy in ovarian, 431
  placental alkaline phosphatase in ovarian cancer sera and tissues, 759
  progesterone and breast, 715
  radiation therapy versus pelvic node resection for vulvar, 733
  second-look laparotomy in ovarian, 873
  squamous differentiation in endometrial, 245
  vaginal intraepithelial neoplasia, 333
  vulvectomy in vulvar, 504
Catheter, bilateral pleuroamniotic and severe fetal hydrothorax, 577
Central Nervous System Metastases in Epithelial Ovarian Carcinoma, Larson DM, Copeland LJ, Moser RP, Malone JM, Gershenson DM, Wharton JT, 746
Cervical Cancer Detected by Cervicography in a Patient With Negative Cervical Cytology, Spitzer M, Krumholz BA, Seltzer VL, Molho L, 68S
Cervical Dilatation and Prematurity Revisited, *Instruments and Methods*, Leveno KJ, Cox K, Roark ML, 434
Cervical dilatation and prematurity, 434
Cervical intraepithelial neoplasia detection, 237
Cervical Ripening and Preterm Labor, *Letter*, Arlen J, McGregor JA, 875
Cervical ripening with prostaglandin E_2 intracervical gel, 54
Cervicography and detection of cervical cancer, 68S
Cervix
  atypical cytology of, 237
  cervical cancer found at hysterectomy, 353
  electrocoagulation and risk of neoplasia of, 293
  estrogen-regulated 24K protein and maturation of, 825
  false-negative cytology of, 832
  genital tract reconstruction in congenital absence of the vagina and hypoplasia of, 32S
  papillomavirus in cells of, 508
  papillomavirus DNA and cancer of, 241
  preterm birth and signs of mature, 209
  retroperitoneal hematoma and conization of, 66S
  superficially invasive carcinoma of, 19
  ultrasonography versus digital evaluation of, 718
Cesarean Section Versus Vaginal Delivery at 24 to 28 Weeks' Gestation, *Letter*, Wade RV, 142
Cesarean section
  amniotic fluid bacteria and, 587
  anesthesia for, 667
  appendectomy at, 479
  endometrial cultures and, 220
  irrigation solution comparison in, 473
  juvenile-onset respiratory papillomatosis and, 795
  malignant leiomyomatosis peritonealis disseminata and, *Case Report*, 126
  perimortem delivery, 571
Changes in Amniotic Fluid Prostaglandins With Oxytocin-Induced Labor, Padayachi T, Norman RJ, Reddi K, Shweni PM, Philpott RH, Joubert SM, 610
Chemotherapy
  central nervous system metastases in ovarian carcinoma and, 746
  immature teratoma of the ovary and, 624
  laparoscopy as predictor of response to, 345
  in mixed germ cell tumor of the ovary with pure choriocarcinoma metastasis, 84S
  neutropenia and fever in patients undergoing combination, 842
  in ovarian tumors, 338
  in sinus tumor of the ovary associated with pregnancy, 86S
Chlamydia trachomatis
  diagnosis of, 691
  postabortal endometritis and, 686
Choriocarcinoma Associated With Ectopic Pregnancy, *Case Report*, Lurain JR, Sand PK, Brewer JI, 286
Chronic Fetal Stress and Risk of Infant Respiratory Disease Syndrome, *Letter*, Birenbaum HJ, 293
Chronic *Ureaplasma urealyticum* Amnionitis Associated with Abruptio Placentae, *Case Report*, Foulon W, Naessens A, Dewaele M, Lauwers S, Amy JJ, 280
Circulating Antiovarian Antibodies in Premature Ovarian Failure, Damewood MD, Zacur HA, Hoffman GJ, Rock JA, 850
Clinical Significance of Urethral Instability, Weil A, Miège B, Rottenberg R, Krauer F, 106
Clostridial Myonecrosis Arising From an Episiotomy, Soper DE, 26S
Cluster of Abortion Deaths at a Single Facility, Kafrissen ME, Grimes DA, Hogue CJR, Sacks JJ, 387
Coagulation disorder and menorrhagia, 630
Cohort Study of Silastic Obstetric Vacuum Cup Deliveries: II. Unsuccessful C Vacuum Extraction, Berkus MD, Ramamurthy RS, O'Connor PS, Brown KJ, Hayashi RH, 662
Colloid osmotic pressure
  serum protein and, 807
Colposcopy, 333
Combining Maternal Age and Serum α-Fetoprotein to Predict the Risk of Down Syndrome, Hershey DW, Crandall BF, Perdue S, 177
Comparison Between Abdominal and Hysteroscopic Metroplasty, Fayez JA, 399
Comparison of Amniotic Fluid Disaturated Phosphatidylcholine and the Lecithin-Sphingomyelin Ratio in the Prediction of Fetal Lung Maturity, Nugent CE, Ayers JWT, Menon KMJ, 541
Comparison of Ultrasonographic and Digital Cervical Evaluation, *Instruments and Methods*, O'Leary JA, Ferrell RE, 718
Compartmental Ovarian Steroidogenesis in Polycystic Ovary Syndrome, Haney AF, Maxson WS, Schomberg DW, 638
Computed Tomographic Pelvimetry in the Evaluation of Breech Presentation, Kopelman JN, Duff P, Karl RT, Schipul AH, Read JA, 455
Computed tomography and magnetic resonance imaging for diagnosis of puerperal pelvic thrombophlebitis, 789
Conization of the cervix and retroperitoneal hematoma, 66S
Contraception
  parenteral estrogens for, 876
  quantitative transcervical uterine cultures in asymptomatic women using an IUD, 700
  risk of breast cancer and early use of oral contraceptives, 863
  subdermal contraceptive implants, 204
Correlation of Cellular Atypia and Human Papillomavirus Deoxyribonucleic Acid Sequences in Exfoliated Cells of the Uterine Cervix, Lörincz AT, Temple GF, Patterson JA, Jenson AB, Kurman RJ, Lancaster WD, 508
A Correlative Study of Papanicolaou Smear, Fluorescent Antibody,

and Culture for the Diagnosis of *Chlamydia trachomatis*, Spence MR, Barbacci M, Kappus E, Quinn T, 691
Correlative Study of Paraurethral Anatomy, DeLancey JOL, 91
Cystadenofibroma, multicentric ovarian and extraovarian, 94S
Cysts, postoperative peritoneal, 53S
Cytogenetic and Clinicopathologic Studies of Partial Moles, Ohama K, Ueda K, Okamoto E, Takenaka M, Fujiwara A, 259
Cytology, metastatic ovarian carcinoma and false-negative peritoneal, 619
Cytomegalovirus infection, intrauterine, and alpha-fetoprotein elevation, 580
Are Cytosol Estrogen and Progestin Receptors of Prognostic Significance in the Management of Epithelial Ovarian Cancers, Schwartz PE, Maclusky N, Merino MJ, Livolsi VA, Kohorn EI, Eisenfeld A, 751

D

Decidual protein in preeclampsia, 58
Decreased Birth Weight and Femur Length in Fetuses of Patients With the Sickle-Cell Trait, Roopnarinesingh S, Ramsewak S, 46
Delivery
  cesarean section versus vaginal, 142
  computed tomographic pelvimetry in evaluation of breech presentation, 455
  Erb/Duchenne's palsy from fetal macrosomia and method of, 784
  failed forceps, 779
  intrauterine growth retardation and preterm, 145
  macrosomia and, 140
  mechanical ventilatory support for adult respiratory distress syndrome during, 19S
  perimortem cesarean, 571
  previous pregnancy with ruptured liver and successful, 124
  vacuum extraction, 662
DeQuervain Tenosynovitis in Pregnant and Postpartum Women, Schned ES, 411
Detection of Preterm Labor by Ambulatory Monitoring of Uterine Activity: A Preliminary Report, Katz M, Gill PJ, Newman RB, 773
Determination of Fetal Lung Maturity by Fluorescence Polarization of the Amniotic Fluid Lamellar Bodies, Barkai G, Reichman B, Modan M, Meir E, Goldman B, Mashiach S, 168
Diabetes
  amniotic fluid phospholipids in diabetic pregnant women, 373
  first trimester screening for, 362
  glycosylated hemoglobin as an indicator of gestational, 357
  neonatal polycythemia and, 370
  spontaneous abortion and, 366
  transient vasopressin-resistant diabetes insipidus of pregnancy, 726
  umbilical artery velocimetry in pregnancy and, 654
Diagnosis of Ectopic Pregnancy, *Letter*, Pittaway DE, 440
Disaturated phosphatidylcholine lecithin/sphingomyelin ratio and, 541
Down syndrome
  attitudes of mothers and children with, 181
  combining maternal age and serum α-fetoprotein to predict risk of, 177
Dysgerminoma, ovarian, 80S
Dysmenorrhea and chronic pelvic pain, 517

E

Early Recognition of Ectopic Pregnancy in an Infertility Population, Dinsmoor M, Gibson M, 859
Eclampsia/Preeclampsia
  decidual protein in, 58
  plasmapheresis for, 136
  toxemia without preeclampsia symptoms, 292
Effect of Advancing Pregnancy on the Glucose Tolerance Test and on the 50-g Oral Glucose Load Screening Test for Gestational Diabetes, Benjamin F, Wilson SJ, Deutsch S, Seltzer VL, Droesch K, Droesch J, 362
Effect of Amniotic Fluid Bacteria on the Course of Labor in Nulliparous Women at Term, Silver RK, Gibbs RS, Castillo M, 587
Effect of Anesthesia for Primary Cesarean Section on Postoperative Infectious Morbidity, Chestnut DH, Noe AL, 667
Effect of Blood Contamination on the Fluorescence Polarization Value of Amniotic Fluid Lamellar Bodies, Barkai G, Mashiach S, Reichman B, Modan M, Meir E, Goldman B, 379
Effect of Cigarette Smoking on Plasmatic Regulation of Vascular Prostacyclin in Pregnancy and Puerperium, Busacca M, Breviario F, Agarossi A, Vignali M, De Gaetano G, Dejana E, 816
Electrocoagulation and Risk of Cervical Neoplasia, *Letter*, Patton GD, 293
Elevated Circulating Levels of a Decidual Protein, Placental Protein 12, in Preeclampsia, Iino K, Sjöberg J, Seppälä M, 58
Elevated Second Trimester Maternal Serum Alpha-Fetoprotein and Cytomegalovirus Infection, *Case Report*, Katz VL, Cefalo RC, McCune BK, Moos M-K, 580
Elsberg Syndrome: A Neurologic Basis for Acute Urinary Retention in Patients With Genital Herpes, Hemrika DJ, Schutte MF, Bleker OP, 37S
Endocarditis, infective, and *Streptococcus milleri* pyomyoma, 46S
Endodermal Sinus Tumor of the Ovary Associated With Pregnancy, Malone JM, Gershenson DM, Creasy RK, Kavanagh JJ, Silva EG, Stringer CA, 86S
Endometrial Adenocarcinoma in Women Under 25 Years of Age, Farhi DC, Nosanchuk J, Silverberg SG, 741
Endometrial cultures and cesarean section, 220
Endometriosis
  CO_2 laparoscopy and, 422
  peritoneal fluid hormone levels and, 189
Endometritis
  Chlamydia trachomatis and postabortal, 686
  microbiology and treatment of late postpartum, 226
Endometrium
  adenocarcinoma in women under age 25, 741
  assessment of carcinoma of, 705
  progesterone receptor levels in, 513
  squamous differentiation in carcinoma of, 245
Epidural anesthesia and umbilical blood flow velocity waveforms in different maternal positions, 61
Epidural Hydromorphone for Postcesarean Analgesia, Chestnut DH, Choi WW, Isbell TJ, 65
  Episiotomy and clostridial myonecrosis, 26S
Erb/Duchenne's Palsy: A Consequence of Fetal Macrosomia and Method of Delivery, McFarland LV, Raskin M, Daling JR, Benedetti TJ, 784
Estrogen and Progesterone Receptors in Uterine Sarcomas, Sutton GP, Stehman FB, Michael H, Young PCM, Ehrlich CE, 709
Estrogen
  cervical carcinoma and 24K protein regulated by, 825
  contraception with parenteral, 876
Ethical Analysis of the Intrapartum Management of Pregnancy Complicated by Fetal Hydrocephalus With Macrocephaly, *Graduate Education*, Chervenak FA, McCullough LB, 720
Evaluation of Male Consorts of Women With Genital Human Papillomavirus Infection, Sand PK, Bowen LW, Blischke SO, Ostergard DR, 679
Experimental Evaluation of Absorbable Copolymer Staples for Hysterectomy, Steckel RR, Jann HW, Kaplan D, Jakowski RM, Schwartz A, 404

F

Factor XI deficiency, management of, 130
Failed Forceps, Boyd ME, Usher RH, McLean FH, Norman BE, 779
False Labor, Schauberger CW, 770
False-Negative Peritoneal Cytology in Metastatic Ovarian Carcinoma, Pretorius RG, Lee KR, Papillo J, Baker S, Belinson J, 619
Fertility/Infertility
  early recognition of ectopic pregnancy, 859
  endometrial adenocarcinoma in women under age 25 and, 741

insemination with fresh donor semen, 527
Fetal Biophysical Profile Versus Amniocentesis in Predicting Infection in Preterm Premature Rupture of the Membranes, Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, Mirochnick MH, Escoto DT, 488
Fetal blood gases and acid base status, 173
Fetal blood sampling and fetal heart rate acceleration, 469
Fetal Blood Velocities in Rh Isoimmunization: Relationship to Gestational Age and to Fetal Hematocrit, Rightmire DA, Nicolaides KH, Rodeck CH, Campbell S, 233
Fetal clotting and preeclampsia, 871
Fetal growth
monitoring of, 156
perinatal outcome and, 459
Fetal Heart Rate Acceleration With Fetal Blood Sampling, Rice PE, Benedetti TJ, 469
Fetal Heart Rate Decelerations After Oxytocin Infusion in an Abdominal Pregnancy, *Letter*, Friedman EA, 141
Fetal Heart Rate Pattern and Risk for Respiratory Disturbance in Full-Term Newborns, Wennergren M, Krantz M, Hjalmarson O, Karlsson K, 49
Fetal heart rate
labor and, 800
respiratory disturbance and pattern of, 49
Fetal hydrocephalus with macrocephaly pregnancy complicated by, 720
Fetal Liver Ultrasound Measurements in Isoimmunized Pregnancies, Vintzileos AM, Campbell WA, Storlazzi E, Mirochnick MH, Escoto DT, Nochimson DJ, 162
Fetal Lung Growth in Experimental Utero-Abdominal Pregnancy, Moessinger AC, 675
Fetal lung growth and ultrasonography, 495
Fetal lung maturity
determination of, 168
lecithin-sphingomyelin ratios and, 546
lecithin/sphingomyelin ratio and disaturated phosphatidycholine in, 541
problems in estimation of, 379
Field Guide to Hospital Cafeterias, *After Office Hours*, Smith RP, 439
5-fluorouracil and human papillomavirus, 837
Five Hundred Cases of Amniocentesis Without Bloody Tap, Katayama KP, Roesler MR, 70
Fluorescent antibody and *Chlamydia trachomatis*, 691
Forceps
failure of delivery with, 779

G

Gastrostomy, percutaneous, and ovarian carcinoma, 431
Genital condylomata, male consorts of women with, 679
Genital infections and carcinoma in situ of the vulva, 499
Genital mycoplasmic infection, 263
Genital tract reconstruction for congenital absence of the vagina and hypoplasia of the cervix, 32S
Genital Tract Reconstruction in a Patient With Congenital Absence of the Vagina and Hypoplasia of the Cervix, Cukier J, Batzofin JH, Conner JS, Franklin RR, 32S
Gestational age and oxytocinase activity in human amniotic fluid, 614
Gestational trophoblastic disease, nonmetastatic computed axial tomography and, 348
Glycemic Control and Spontaneous Abortion in Insulin-Dependent Diabetic Women, Miodovnik M, Mimouni F, Tsang RC, Ammar E, Kaplan L, Siddiqi TA, 366
Glycosylated Hemoglobin: A Sensitive Indicator of Gestational Diabetes, Morris MA, Grandis AS, Litton J, 357
Gram-Negative Bacteriuria of Pregnancy: Rapid Detection by a Chromogenic *Limulus* Amoebocyte Lysate Assay, Nachum R, Arce JJ, Berzofsky RN, 215

H

Head compression and intraventricular hemorrhage, 29
Headache, Hyperprolactinemia, and Prolactinomas, Strebel PM, Zacur HA, Gold EB, 195
Hemoglobin, glycosylated, a sensitive indicator of gestational diabetes, 357
Hemorrhage, antenatal phenobarbital for prevention of intraventricular, 295
Hernia, inguinal, ovarian and tubal, 50S
Heroin, β-endorphin levels in addicts, 606
Herpes, genital and acute urinary retention, 37S
Hormonal Status and Mycoplasma Colonization in the Female Genital Tract, Iwasaka T, Wada T, Kidera Y, Sugimori H, 263
Hormone levels of peritoneal fluid, 189
HTLV-III/LAV and pregnancy, 2S
Human chorionic and gonadotropin and ectopic pregnancy, 440
Human Papillomavirus Deoxyribonucleic Acid in Adenocarcinoma and Adenosquamous Carcinoma of the Uterine Cervix, Smotkin D, Berek JS, Fu YS, Hacker NF, Major FJ, Wettstein FO, 241
Human Papillomavirus and Lower Genital Neoplasia in Renal Transplant Patients, Halpert R, Fruchter RG, Sedlis A, Butt K, Boyce JG, Sillman FH, 251
Hydatidiform moles, 259
Hydrothorax, severe fetal, 577
Hyperprolactinomia, headache and prolactinomas in, 195
Hypertension
intrauterine growth retardation and, 649
postpartum maternal morbidity and pregnancy-induced, 86
pregnancy-induced, 531
Hysterectomy
absorbable staples for, 404
cervical cancer found at, 353
mental retardated women and, 436
ovarian histology and function after total abdominal, 847
urethrovesical function after radical, 111
Hysterosalpingography and pregnancy, 6

I

Immature Teratoma of the Ovary, Gershenson DM, Del Junco G, Silva EG, Copeland LJ, Wharton JT, Rutledge FN, 624
Incontinence
clinical significance of urethral instability, 106
modified Pereyra procedure for stress urinary, 272
retropubic cystourethropexy for, 98
ultrasound and stress urinary, 269
uninhibited urethral relaxation as a cause of, 645
Individual growth curve standards, 156
Influence of Crystalloid Versus Colloid Infusion on Peripartum Colloid Osmotic Pressure Changes, Jones MM, Longmire S, Cotton DB, Dorman KF, Skjonsby BS, Joyce TH III, 659
Inhibition of *Candida*-Induced Lymphocyte Proliferation by Antibody to *Candida albicans*, Witkin SS, 696
Insemination With Fresh Donor Semen, Meeks GR, McDonald J, Gookin K, Bates GW, 527
Interval Laparoscopy as Predictor of Response to Chemotherapy in Ovarian Carcinoma, Lele SB, Piver MS, 345
Intrauterine Aspiration of a Large Fetal Ovarian Cyst, Landrum B, Ogburn PL Jr, Feinberg S, Bendel R, Ferrara B, Johnson DE, Thompson TR, 11S
Intrauterine contraceptive device, quantitative transcervical uterine cultures in women using, 700
Intrauterine growth retardation
hypertension and, 649
preterm delivery and, 145
recurrent, 464
Intraventricular hemorrhage
head compression and, 35
in very-low-birth-weight infants, 35
Irrigation solutions and cesarean section, 473

L

Labial Adhesions in a Postpartum Patient, Shaver D, Ling F, Muram D, 24S
Labor
  amniotic fluid bacteria and, 587
  anesthesia in, 869
  cervical dilatation and prematurity, 434
  cervical ripening and preterm, 875
  detection of preterm, 773
  false, 770
  intracervical purified porcine relaxin in, 598
  maternal perception of prelabor uterine activity, 765
  maternal position during, 443
  maternal position and umbilical blood flow velocity waveforms during, 61
  mature cervix signs and preterm birth, 209
  nonstress test and maternal position in, 310
  oxytocin in, 305
  prolactin-releasing system in, 80
  prostaglandin E_2 intracervical gel in, 54
  prostaglandins and oxytocin-induced, 610
  screening test for fetal distress in, 800
  transition from latent to active, 448
Lactobacillemia of Amniotic Fluid Origin, *Case Report*, Cox SM, Phillips LE, Mercer LJ, Stager CE, Waller S, Faro S, 134
Laparoscopy
  endometriosis and CO_2 laser, 422
  gas flow of laparoscopic insufflators, 522
  as predictor of response to chemotherapy in ovarian carcinoma, 345
  tumor implantation after, 90S
Laparotomy and ovarian cancer recurrences, 873
Latent-active labor transition, 448
Lecithin-Sphingomyelin Ratios in Amniotic Fluid of Pregnancies With an Anencephalic Fetus, Parker CR Jr, Leveno KJ, Milewich L, MacDonald PC, 546
Lecithin/sphingomyelin ratio and disaturated phosphatidylcholine, 541
Leiomyomatosis peritonealis disseminata, malignant, *Case Report*, 126
Limulus test for bacteriuria, 215
Listeriosis, perinatal, 593
Liver, delivery after previous pregnancy with ruptured, 124
Low Malignant Potential Tumors of the Ovary: A Study of 76 Cases, Kliman L, Rome RM, Fortune DW, 338
Luteinizing Hormone Receptors in Human Ovarian Follicles and Corpora Lutea During the Menstrual Cycle, Yamoto M, Nakano R, Iwasaki M, Ikoma H, Furukawa K, 200

M

Macrocephaly, pregnancy complicated by fetal hydrocephalus with, 720
Macrosomia, *Letter*, Iffy L, 140
Macrosomia, Erb/Duchenne's palsy: A consequence of fetal, 784
Magnetic resonance imaging and diagnosis of puerperal pelvic thrombophlebitis with computed tomography, 789
Malignant Leiomyomatosis Peritonealis Disseminata, *Case Report*, Rubin SC, Wheeler JE, Mikuta JJ, 126
Management of Endometriosis and Its Associated Adhesions With the CO_2 Laser Laparoscope, *Instruments and Methods*, David GD, 422
Management of Factor XI Deficiency in Gynecologic and Obstetric Patients, Steinberg MH, Saletan S, Funt M, Baker D, Coller BS, *Case Report*, 130
Management of Initial Atypical Cervical Cytology: A Randomized, Prospective Study, Reiter RC, 237
Maternal morbidity, postpartum and pregnancy-induced hypertension, 86
Maternal Perception of Prelabor Uterine Activity, Newman RB, Gill PJ, Wittreich P, Katz M, 765
Maternal Position During Parturition in Normal Labor, Carlson JM, Diehl JA, Sachtleben-Murray M, McRae M, Fenwick L, Friedman EA, 443
Maternal position and nonstress test, 310
Mathematic Modeling of Fetal Growth: Development of Individual Growth Curve Standards, Deter RL, Rossavik IK, Harrist RB, Hadlock FP, 156
Maturation Signs of the Cervix and Prediction of Preterm Birth, Bouyer J, Papiernik E, Dreyfus J, Collin D, Winisdoerffer B, Gueguen S, 209
Measured Menstrual Blood Loss in Women With Menorrhagia Associated With Pelvic Disease or Coagulation Disorder. Fraser IS, McCarron G, Markham R, Resta T, Watts A, 630
Medical and Psychologic Characteristics of Women Presenting With Premenstrual Symptoms, Keye WR Jr, Hammond DC, Strong T, 634
Mefenamic Acid in the Treatment of Premenstrual Syndrome, Mira M, McNeil D, Fraser IS, Vizzard J, Abraham S, 395
Menopause
  progesterone and, 513
  steroid levels in postmenopausal women, 1
Menorrhagia
  associated with pelvic disease or coagulation disorder, 630
  naproxen in fibromyoma-induced, 10
Menstrual cycle and luteinizing hormone receptors, 200
Mental Retardation: A Controversial Indication for Hysterectomy, *After Office Hours*, Kaunitz AM, Thompson RJ, Kaunitz KK, 436
Mental retardation, reproductive health concerns with, 185
Mental stress and hypertension during pregnancy, 531
Metastatic Pheochromocytoma in Pregnancy and Fetal Biophysical Assessment After Maternal Administration of Alpha-Adrenergic, Beta-Adrenergic, and Dopamine Antagonists, Devoe LD, O'Dell BE, Castillo RA, Hadi HA, Searle N, 15S
Metroplasty
  comparison of abdominal and hysteroscopic, 399
Microbiology and Treatment of Late Postpartum Endometritis, Hoyme UB, Kiviat N, Eschenbach DA, 226
Mixed Germ Cell Tumor of the Ovary With Pure Choriocarcinoma Metastasis, Fanning J, Walker RLA, Shah NR, 84S
A Model Clinic Approach to the Reproductive Health Concerns of the Mentally Handicapped, Elkins TE, Gafford LS, Wilks CS, Muram D, Golden G, 185
Modified Pereyra Procedure Under Local Anesthesia, *Instruments and Methods*, Growdon WA, Lebherz TB, 272
Morphometric Analysis of Dysplasia in Cervical Cone Biopsy Specimens in Cases With False-Negative Cytology, Hartman B, Kaplan B, Boone D, 832
Multicentric Ovarian and Extraovarian Cystadenofibroma, Hafiz MA, Toker C, 94S
Multiple gestation and ultrasonography, 811

N

Naproxen Reduces Idiopathic But Not Fibromyoma-Induced Menorrhagia, Ylikorkala O, Pekonen F, 10
Negative cervical cytology cervical cancer detected by cervicography in a patient with, 68S
Neonatal Polycythemia in Infants of Insulin-Dependent Diabetic Mothers, Mimouni F, Miodovnik M, Siddiqi TA, Butler JB, Holroyde J, Tsang RC, 370
Neutropenia and Fever in Patients Undergoing Combination Chemotherapy for Malignant Germ Cell Tumors of the Ovary, Chambers SK, Schwartz PE, 842
New Approaches to the Management of Acute Puerperal Uterine Inversion, Catanzarite VA, Moffitt KD, Baker ML, Awadalla SG, Argubright KF, Perkins RP, 7S
A New Marker of Maturation in the Cervix: The Estrogen-Regulated 24K Protein, Dressler LG, Ramzy I, Sledge GW, McGuire WL, 825
Nipple stimulation stress test, 143
Nonimmune hydrops fetalis and pulmonary extralobar sequestration, 275

Nonstress Test and Maternal Position, Abitbol MM, Monheit AG, Poje J, Baker MA, 310
Noonan syndrome, 56S
Nuclear and Nucleolar Areas: A Quantitative Assessment of Endometrial Neoplasia, Roberts DK, Lavia LA, Freedman RS, Horbelt DV, Busby-Walker N, 705
Nutrition, pregnancy and total parenteral, 563

O

Obstetric Anesthesia Services, *Editorial*, Fishburne JI, 869
Obstetric Management and Intraventricular Hemorrhage in Very-Low-Birth-Weight Infants, Morales WJ, Koerten J, 35
Obstetrics and AIDS, 267
Oligohydramnios, 74
Ovarian Cancer Recurrences in Patients With No Macroscopic Tumor at Second-Look Laparotomy, *To the Point*, Copeland LJ, Gershenson DM, 873
Ovarian Dysgerminoma: Immunocytochemical Localization of Human Chorionic Gonadotropin in the Germinoma Cell Cytoplasm, Mullin TJ, Lankerani MR, 80S
Ovarian Histology and Function After Total Abdominal Hysterectomy, Souza AZ, Fonseca AM, Izzo VM, Clauzet RM, Salvatore CA, 847
Ovarian Sex Cord Tumor With Annular Tubules: Steroid Profile, Crain JL, 75S
Ovarian and Tubal Inguinal Hernia, Bradshaw KD, Carr BR, 50S
Ovary
  central nervous system metastases in carcinoma of, 746
  circulating antiovarian antibodies in premature ovarian failure, 850
  cystadenofibroma of, 94S
  cytosol estrogen and progestin receptors in carcinoma of, 751
  false-negative peritoneal cytology in metastatic carcinoma of, 619
  germ cell tumor of, 84S, 842
  immature teratoma of, 624
  intrauterine aspiration of a large fetal ovarian cyst, 11S
  irradiation of malignant ascites in cancer of, 71S
  laparoscopy as predictor of response to chemotherapy in carcinoma of, 345
  luteinizing hormone receptors in, 200
  neoplasms in, 1
  percutaneous gastrostomy in carcinoma of, 431
  placental alkaline phosphatase in ovarian cancer sera and tissues, 759
  polycystic ovary syndrome, 638
  pregnancy and sinus tumor of, 86S
  steroid secretion by neoplastic, 327
  tumor implantation after laparoscopy biopsy of tumor of, 90S
  tumors of, 338
Oxytocin
  fetal heart rate decelerations after infusion of, 140
  prostaglandins and labor induced by, 610
  uterine contraction pressures with, 305
Oxytocinase Activity in Human Amniotic Fluid and Its Relationship to Gestational Age, Roy AC, Kottegoda SR, Viegas OAC, Ratnam SS, 614

P

Palliation of Small Bowel Obstruction by Percutaneous Gastrostomy in Patients With Progressive Ovarian Carcinoma, *Instruments and Methods*, Malone JM Jr, Koonce T, Larson DM, Freedman RS, Carrasco CHO, Saul PB, 431
Papanicolaou smear
  Chlamydia trachomati and, 691
  false-negative cytology and, 832
Papilloma virus infection
  male consorts of women with, 679
Papillomatosis
  cesarean section and juvenile-onset respiratory, 795
Papillomavirus
  cervical cells and, 508
  DNA and cervical cancer, 241
  prophylactic topical 5-fluorouracil following treatment of human, 837
  renal transplants and lower genital neoplasia and, 251
Paraurethral anatomy, 91
Parenteral Estrogens for Pregnancy Prophylaxis, *Letter*, Rotmensch S, 876
Partial moles, 259
Partial and Total Skinning Vulvectomy in Treatment of Carcinoma In Situ of the Vulva, Caglar H, Delgado G, Hreshchyshyn MM, 504
Patent ductus arteriosus, 41
The Peer-Review System, *Editorial*, Pitkin RM, 415
Pelvic disease
  menorrhagia associated with, 630
Pelvic node resection versus radiation therapy for vulvar carcinoma, 733
Pelvic pain
  adhesions and, 13
  presacral neurectomy for chronic, 517
Pelvimetry, computed tomography, and breech presentation, 455
Pelvis, arteriovenous malformation of the uterus and, 40S
Performance of Sliding Knots in Monofilament and Multifilament Suture Material, *Instruments and Methods*, Trimbos JB, Van Rijssel EJC, Klopper PJ, 425
Perimortem Cesarean Delivery, *Review*, Katz VL, Dotters DJ, Droegemueller W, 571
Perinatal Ethics, *Letter*, Watson WJ, 141
Perinatal Listeriosis (Early-Onset): Correlation of Antenatal Manifestations and Neonatal Outcome, Boucher M, Yonekura ML, 593
Perinatal outcome
  and birth weight, 464
  fetal growth and, 459
Perinatal Pertussis, *Case Report*, McGregor J, Ogle JW, Curry-Kane G, 582
Perinatal Risk Assessment for Patent Ductus Arteriosus in Premature Infants, Cunningham MD, Ellison RC, Zierler S, Kanto WP Jr, Miettinen OS, Nadas AS, 41
Peripartum Colloid Osmostic Pressures: Correlation With Serum Proteins, Nguyen HN, Clark SL, Greenspoon J, Diesfield P, Wu PYK, 807
Peritoneal Fluid Volume, Estrogen, Progesterone, Prostaglandin, and Epidermal Growth Factor Concentrations in Patients With and Without Endometriosis, De Leon FD, Vijayakumar R, Brown M, Rao Ch V, Yussman MA, Schultz G, 189
Pertussis, perinatal, 582
Pharyngeal gonococcal infection and pregnancy, 290
Phenobarbital, intraventricular hemorrhage and antenatal, 295
Pheochromocytoma, metastatic, and pregnancy, 15S
Placental blood flow and prostanoids, 537
Placental and Circulating Pregnancy-Associated Plasma Protein A Concentrates in Normal and Pathological Term Pregnancies, Barnea ER, Bischoff P, Page C, DeCherney AH, Herrmann W, Naftolin F, 382
Placental lubrication and release, 550
Placental Thromboxane and Prostacyclin in the Regulation of Placental Blood Flow, Mäkilä U-M, Jouppila P, Kirkinen P, Viinikka L, Ylikorkala O, 537
Plasma and Amniotic Fluid Concentrations of Fibronectin During Normal Pregnancy, Hess LW, O'Brien WF, Holmberg JA, Winkel CA, Monaghan WP, Hemming VG, 25
Plasma colloid osmotic pressure, 659
Plasma PGI-stimulating activity and smoking during pregnancy, 816
Plasma protein A concentrates, placental and circulating pregnancy-associated plasma protein A concentrates in pregnancy, 382
Plasmapheresis for preeclampsia and eclampsia, 136
Pneumococcal Polysaccharide Antibody Levels in Patients With Term and Preterm Pregnancies, Grunebaum AN, Minkoff H, Schwarz RH, Schiffman G, 483
Pneumonitis, acute lupus, 29S

Polycystic ovary syndrome and compartmental ovarian steroidogenesis, 638
Polycythemia, diabetes and neonatal, 370
Polyhydramnios, 74
Possible Role for Exchange Plasmapheresis With Fresh Frozen Plasma for Maternal Indications in Selected Cases of Preeclampsia and Eclampsia, *Case Report*, Schwartz ML, 136
Postabortal Endometritis and Isolation of *Chlamydia trachomatis*, Barbacci MB, Spence MR, Kappus EW, Burkman RC, Rao L, Quinn TC, 686
Postcesarean analgesia, epidural hydromorphone for, 65
Postoperative Peritoneal Cysts, Gussman D, Thickman D, Wheeler JE, 53S
Preeclampsia is not Associated With Excess Fetal Clotting, *To the Point*, Weiner C, Keller S, 871
Pregnancy After 40 Years of Age, Spellacy WN, Miller SJ, Winegar A, 452
Pregnancy Causes a Decrease in the Number and Affinity of Myometrial Angiotensin II Receptors, Siddiqi TA, Koenig BB, Clark KE, 820
Pregnancy Rates After Hysterosalpingography With Oil- and Water-Soluble Contrast Media, Alper MM, Garner PR, Spence JEH, Quarrington AM, 6
Pregnancy in Women With Different Types of von Willebrand Disease, *Case Report*, Conti M, Mari D, Conti E, Muggiasca ML, Mannucci PM, 282
Pregnancy
  AIDS and, 2S
  alcohol use during, 602
  antinuclear antibodies during, 560
  cervical dilitation and prematurity, 434
  DeQuervain tenosynovitis in, 411
  fetal hydrocephalus with macrocephaly and, 720
  fetal liver ultrasound measurements in isoimmunized, 162
  fetal lung growth in experimental utero-abdominal, 675
  gram-negative bacteriuria of, 215
  hysterosalpingography and, 6
  lecithin-sphingomyelin ratios in anencephalic, 546
  mental stress and hypertension during, 531
  metastatic pheochromocytoma and, 15S
  opiate addiction in, 606
  pharyngeal gonococcal infection during, 290
  placental and circulating pregnancy-associated plasma protein A concentrates in, 382
  plasma fibronectin during normal, 25
  pneumococcal polysaccharide antibody levels in, 483
  ruptured liver and, 124
  ruptured uterus during, 671
  screening for high-risk, 649
  selenium in, 602
  sickle-cell trait and, 46
  sinus tumor of the ovary associated with, 86S
  smoking and plasma PGI_2-stimulating activity during, 816
  smoking and outcome of, 317
  theophylline clearance during, 555
  total parenteral nutrition during, 563
  vitamin D supplementation in, 300
  von Willebrand disease and, 282
  diabetic, 288, 726
    amniotic fluid phospholipids and, 373
    glycosylated hemoglobin as an indicator of, 357
    neonatal polycytemia and, 370
    screening for, 362
    spontaneous abortion and, 366
    umbilical artery velocimetry in, 654
  ectopic
    after tubal sterilization, 44S
    choriocarcinoma and, 286
    diagnosis of, 440
    infertility and, 859
    serum progesterone levels as an aid in diagnosis of, 390
Pregnancy-Induced Hypertension and Postpartum Maternal Morbidity, Eden RD, Williams AY, Gall MA, Gall SA, 86
Preinduction Cervical Ripening With Prostaglandin E_2 Intracervical Gel, Laube DW, Zlatnik FJ, Pitkin RM, 54
Premature infants and patent ductus arteriosus, 41
Premature ovarian failure, circulating antiovarian antibodies in, 850
Premature rupture of membranes, 550
  amniocentesis with, 147
  infection in, 488
Prematurity
  cervical dilatation and, 434
  mature cervix signs and, 209
  pneumococcal polysaccharide antibody levels and, 483
Premenstrual symptoms, medical and psychological characteristics with, 634
Premenstrual syndrome and mefenamic acid, 395
Prenatal genetic counseling and Down syndrome, 181
Prenatal and Perinatal Factors Associated With Brain Disorders, *Review*, Rosen MG, Hobel CJ, 416
Prevention of Intraventricular Hemorrhage in Very Low Birth Weight Infants by Maternally Administered Phenobarbital, Morales WJ, Koerten J, 295
Progesterone and Breast Cancer, *Editorial*, Ernster VL, Cummings SR, 715
Progesterone Receptor Levels and Distribution in Different Phases of the Menstrual Cycle and in Estrogen-Primed Postmenopausal Endometrium, Gorodeski IG, Geier A, Lunenfeld B, Berry R, Bahary CM, 513
Prognostic Significance of Squamous Differentiation in Stage I Endometrial Adenocarcinoma, Demopoulos RI, Dubin N, Noumoff J, Blaustein A, Sommers GM, 245
Prolactin-Releasing System in Maternal, Fetal, and Amniotic Compartments During Labor, Kubota T, Nagae M, Yaoi Y, Kumasaka T, Saito M, 80
Prolactinomas, headache, and hyperprolactinemia, 195
Prophylactic Topical 5-Fluorouracil Following Treatment of Human Papillomavirus Associated Lesions of the Vulva and Vagina, Krebs H-B, 837
Prostaglandin E_2 intracervical gel for preinduction cervical ripening, 54
Prostaglandins in amniotic fluid and oxytocin-induced labor, 610
Prostanoids and placental blood flow, 537
Prostin-15M for treatment of uterine inversion, 7S
Puerperal Pelvic Thrombophlebitis: Impact on Diagnosis and Treatment Using X-Ray Computed Tomography and Magnetic Resonance Imaging, Brown CEL, Lowe TW, Cunningham FG, Weinreb JC, 789
Pulmonary extralobar sequestration and nonimmune hydrops fetalis, 275
Pulmonary hypoplasia and ultrasound, 495

Q

Qualitative Assessment of Uteroplacental Blood Flow: Early Screening Test for High-Risk Pregnancies, Campbell S, Pearce JMF, Hackett G, Cohen-Overbeek T, Hernandez C, 649
Quantitative Analysis of Amniotic Fluid Phospholipids in Diabetic Pregnant Women, Amon E, Lipshitz J, Sibai BM, Abdella TN, Whybrew DW, El-Nazer A, 373
Quantitative Transcervical Uterine Cultures in Asymptomatic Women Using an Intrauterine Contraceptive Device, Hill JA, Talledo E, Steele J, 700

R

Radiation Therapy Versus Pelvic Node Resection for Carcinoma of the Vulva With Positive Groin Nodes, Homesley HD, Bundy BN, Sedlis A, Adcock L, 733
Radioimmunoassay of Placental Alkaline Phosphatase in Ovarian Cancer Sera and Tissues, Mano H, Furuhashi Y, Morikawa Y, Hattori S-E, Goto S, Tomoda Y, 759

Randomized Comparison of Five Irrigation Solutions at Cesarean Section, Dashow EE, Read JA, Coleman FH, 473
Rarity of Cesarean Delivery in Cases of Juvenile-Onset Respiratory Papillomatosis, Shah K, Kashima H, Polk BF, Shah F, Abbey H, Abramson A, 795
Reconsideration of Head Compression and Intraventricular Hemorrhage in the Vertex Very-Low-Birth-Weight Fetus, Welch RA, Bottoms SF, 29
Recurrent Ectopic Pregnancy After Tubal Sterilization, Davis MR, 44S
Reduction of β-Endorphin Levels in the Amniotic Fluid of Heroin Addicts, Volpe A, Facchinetti F, Petraglia F, Cioni A, Genazzani AR, 606
Relaxin, intracervical purified porcine, and labor induction, 598
Release and Lubricating Properties of Amniotic Surfactants and the Very Hydrophobic Surfaces of the Amnion, Chorion, and Their Interface, Hills BA, Cotton DB, 550
Renal transplants in papillomavirus and lower genital neoplasia, 251
Reproductive health concerns of the mentally handicapped, 185
Reproductive performance after age 40, 452
Respiratory distress syndrome, chronic fetal stress and risk of infant, 293
Respiratory distress syndrome, adult, delivery during mechanical ventilatory support, 19S
Respiratory disturbance and fetal heart rate pattern, 49
Results of Treatment of Severe Fetal Hydrothorax With Bilateral Pleuroamniotic Catheters, *Case Report*, Seeds JW, Bowes WA Jr, 577
Retroperitoneal Hematoma: An Unusual Complication of Cold Knife Conization of the Cervix, Brown CF, Mashini IS, Turner WA, Gallup DG, 66S
Retropubic Cystourethropexy: A Review of Two Operative Procedures With Long-Term Follow-Up, Riggs JA, 98
Retroverted Impacted Gravid Uterus With Acute Urinary Retention: Report of Two Cases and a Review of the Literature, *Case Report*, Silva PD, Berberich W, 121
Rh disease and fetal blood velocities, 233
Ripening of the Human Cervix and Induction of Labor With Intracervical Purified Porcine Relaxin, MacLennan AH, Green RC, Grant P, Nicolson R, 598
Role of Amniocentesis in Ultrasound-Detected Fetal Malformations, Platt LD, DeVore GR, Lopez E, Herbert W, Falk R, Alfi O, 153
Role of Computed Axial Tomography of the Chest in Staging Patients With Nonmetastatic Gestational Trophoblastic Disease, Mutch DG, Soper JT, Baker ME, Bandy LC, Cox EB, Clarke-Pearson DL, Hammond CB, 348
Rupture of the Pregnant Uterus: A 53-Year Review, Eden RD, Parker RT, Gall SA, 671

S

Safety of Local Versus General Anesthesia for Second-Trimester Dilatation and Evacuation Abortion, *Letter*, Heyman HJ, Barton JJ, 877
Sebaceous Gland Hyperplasia of the Vulva: A Case Report, Rocamora A, Santonja C, Vives R, Varona C, 63S
Secretion of Androgens and Estrogens by Normal and Neoplastic Ovaries in Postmenopausal Women, Aiman J, Forney P, Parker CR Jr, 1
Selenium in Pregnancy: Effect of Maternal Drinking, Halmesmaki E, Alfthan G, Ylikorkala O, 602
Semen, insemination with fresh donor, 527
Serum Progesterone Levels as an Aid in the Diagnosis of Ectopic Pregnancy, Matthews CP, Coulson PB, Wild RA, 390
Serum protein and colloid osmotic pressure, 807
Sickle-cell trait
  decreased birth weight and, 46
  pregnancy and, 46
Significance of Endometrial Cultures Performed at Cesarean Section, Awadalla SG, Perkins RP, Mercer LJ, 220
Size and Weight Determinations of Nongravid Enlarged Uteri, Flickinger L, D'Ablaing G III, Mishell DR Jr, 855
Small bowel, irradiation-induced damage of, 729
Smoking
  plasma PGI_2-stimulating activity during pregnancy and, 816
  pregnancy outcome and, 317
Sterilization, tubal, recurrent ectopic pregnancy after, 44S
Steroid levels in postmenopausal women, 1
Steroid secretion by neoplastic ovaries in premenopausal women, 327
Streptococcus milleri Pyomyoma Simulating Infective Endocarditis, Prichard JG, Lowenstein MH, Silverman IJ, Brennan JC, 46S
Study of Superficially Invasive Carcinoma of the Cervix, Simon NL, Gore H, Shingleton HM, Soong S-J, Orr JW Jr, Hatch KD, 25
Suboptimal Intrauterine Growth in Infants Delivered Preterm, *Letter*, Catanzarite VA, 145
Successful Spontaneous Vaginal Delivery During Mechanical Ventilatory Support for the Adult Respiratory Distress Syndrome, Sosin D, Krasnow J, Moawad A, Hall JB, 19S
Successful Term Delivery After Previous Pregnancy With Ruptured Liver, *Case Report*, Sakala EP, Moore WD, 124
Successful Therapy of Penicillinase-Producing *Neisseria gonorrhoeae* Pharyngeal Infection During Pregnancy, *Case Report*, Soper DE, Merrill-Nach S, 290
Surgery
  absorbable staples for hysterectomy, 404
  appendectomy at cesarean section, 479
  carcinoma in situ of the vulva and, 499
  cervical cancer found at hysterectomy, 353
  chronic pelvic pain and, 517
  comparison of abdominal and hysteroscopic metroplasty, 399
  irradiation-induced small bowel damage and, 729
  ovarian hystology and function after total abdominal hysterectomy, 847
  radiation therapy versus pelvic node resection for vulvar carcinoma, 733
  retropubic cystourethropexy for incontinence, 98
  sliding knots in suture material, 425
Surgical Management of Irradiation-Induced Small Bowel Damage, *Letter*, Roberts WS, Bryson SCP, 729
Surgical Treatment of Women Found to Have Invasive Cervix Cancer at the Time of Total Hysterectomy, Orr JW Jr, Ball GC, Soong SJ, Hatch KD, Partridge EE, Austin JM, 353
Suture material, sliding knots in, 425
Sympathoadrenal and Cardiovascular Responses to Mental Stress in Pregnancy-Induced Hypertension, Nisell H, Hjemdahl P, Linde B, Beskow C, Lunell NO, 531

T

Tenosynovitis, DeQuervain, in pregnant and postpartum women, 411
Theophylline Clearance During Pregnancy, Carter BL, Driscoll CE, Smith GD, 555
Tomography, computed axial, and nonmetastatic gestational trophoblastic disease, 348
Total Parenteral Nutrition During Pregnancy, *Review*, Lee RV, Rodgers BD, Young C, Eddy E, Cardinal J, 563
Toxemia Without Preeclampsia Symptoms, *Letter*, Kramer RL, 292
Transient Vasopressin-Resistant Diabetes Insipidus of Pregnancy, *Case Report*, Ford SM Jr, 288
Transient Vasopressin-Resistant Diabetes Insipidus of Pregnancy, *Case Report*, Ford SM Jr, Lumpkin HL III, 726
Transition From Latent to Active Labor, Peisner DB, Rosen MG, 448
Trend Associations of Smoking With Maternal, Fetal, and Neonatal Morbidity, Hoff C, Wertelecki W, Blackburn WR, Mendenhall H, Wiseman H, Stumpe A, 317
Trimethylamine: The Substance Mainly Responsible for the Fishy Odor Often Associated With Bacterial Vaginosis, Brand JM, Galask RP, 682
Tumor Implantation After Diagnostic Laparoscopic Biopsy of Serous Ovarian Tumors of Low Malignant Potential, Hsiu J-G, Given FT Jr, Kemp GM, 90S
Tumor
  germ cell tumor of the ovary, 84S
  immature teratoma of the ovary, 624

ovarian, 338
ovarian dysgerminoma, 80S
ovarian sex cord, 75S
sinus tumor of the ovary associated with pregnancy, 86S
tumor implantation after laparoscopy, 90S
Two-Year Prospective Study in Colombia of Norplant Implants, Lopez G, Rodriquez A, Rengifo J, Sivin I, 204

U

Ultrasonography
amniocentesis and, 153
diagnosis of fetal ovarian cyst, 11S
digital cervical evaluation and, 718
ectopic pregnancy and, 440
fetal liver, 162
uterine size determination with, 855
vanished twin phenomenon in, 811
Ultrasound Cystourethrography by Perineal Scanning for the Assessment of Female Stress Urinary Incontinence, *Instruments and Methods*, Kohorn EI, Scioscia AL, Jeanty P, Hobbins JC, 269
Ultrasound Prediction of Pulmonary Hypoplasia, Nimrod C, Davies D, Iwanicki S, Harder J, Persaud D, Nocholson S, 495
Ultrastructure of human amniotic epithelium, 74
Umbilical Artery Velocimetry in Diabetes and Pregnancy, Bracero L, Schulman H, Fleischer A, Farmakides G, Rochelson B, 654
Umbilical Blood Flow Velocity Waveforms in Different Maternal Positions and With Epidural Analgesia, Marx GF, Patel S, Berman JA, Farmakides G, Schulman H, 61
Uninhibited Urethral Relaxation: An Unusual Cause of Incontinence, Sand PK, Bowen LW, Ostergard DR, 645
Ureaplasma urelyticum
abruptio placentae and, 280
Urethral instability, 106
Urethrovesical function after radical hysterectomy, 111
Urinary retention, acute, and genital herpes, 37S
Urinary retention and retroverted impacted gravid uterus, 121
Urodynamic Changes in Urethrovesical Function After Radical Hysterectomy, Scotti RJ, Bergman A, Bhatia NN, Ostergard DR, 111
Uterine activity
ambulatory monitoring of, 773
maternal perception of prelabor, 765
Uterine Contraction Pressures With Oxytocin Induction/Augmentation, Hauth JC, Hankins GDV, Gilstrap LC III, Strickland DM, Vance P, 305
Uterine inversion, management of, 7S
Uteroplacental blood flow, assessment of, 649
Uterus
arteriovenous malformation of the pelvis and, 40S
complications of myomata of, 46S
estrogen and progesterone receptors in sarcoma of, 709
hypercontractility of, *Letter*, 142
myomatosus, 10
retroverted impacted gravid, *Case Report*, 121
rupture of the pregnant, 671
treatment for septate, 399
ultrasonography to determine size of, 855

V

Vacuum cup delivery, 622
Vagina
genital tract reconstruction in hypoplasia of the cervix and congenital absence of, 32S
human papillomavirus of, 837
intraepithelial neoplasia of, 333
Vaginal Intraepithelial Neoplasia: Biologic Aspects and Management, Lenehan PM, Meffe F, Lickrish GM, 333
Vaginosis, trimethylamine and bacterial, 682
The Vanishing Twin: Pathologic Confirmation of an Ultrasonographic Phenomenon, Sulak LE, Dodson MG, 811
Variations in Gas Flow of Laparoscopic Insufflators, Borten M, Walsh AK, Friedman EA, 522
Vestibular glands and adenomas, 16
Virologic Studies of HTLV-III/LAV in Pregnancy: Case Report of a Woman With AIDS, Rogers MF, Ewing EP Jr, Warfield D, Hardy AM, Emery DR, Wolf GC, 2S
Vitamin D Supplementation in Pregnancy: A Controlled Trial of Two Methods, Mallet E, Gügi B, Brunelle Ph, Hénocq A, Basuyau JP, Lemeur H, 300
von Willebrand disease and pregnancy, 282
Vulva
angiomyxoma of, 60S
argon laser therapy for angiotertoma of, 56S
carcinoma in situ of, 499
human papillomavirus of, 837
radiation therapy versus pelvic node resection for carcinoma of, 733
sebaceous gland hyperplasia of, 63S
vulvectomy in carcinoma of, 504
Vulvectomy and carcinoma of the vulva, 504